

hama

Universal-Fernbedienung

Codelist

Universal Remote Control

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ACCENT	74815	54911	54513	AKURA	74815	64814	25011	22612	ARCAM	42812	31311	34112	63315
ACCPHASE	54911				54911	54513			ARCELIK	69212			
ACER	92115	48011	37712	ALARON	31311				ARCON	33412			
ACOUSTIC SOLUTIONS	27316	89312	78411	78911	ALBA	12215	01314	94215	95216	ARCTIC	69212		
ACTION	53313	22612	54911	54513		74815	31311	08318	24011	ARDEM	74815	54911	
	87112					25811	25011	63315	16211	ARENA	94215	74815	
ACURA	54513	43912				07216	54513			ARIELLI	68612	73513	
ADCOM	66213				ALBIRAL	23512	78616			ARISTONA	74815	37712	80517
ADLER	84011				ALFA	22612	54911				54911		22612
ADMIRAL	43612	90117	08318	64814	ALIEN	74815				ARSTIL	69212		
	57014	61616	22612	53911	ALLORGAN	42812	91118	63315	10811	ART TECH	22612	54911	
	54911	54513			ALLSTAR	74815	22612	54911		ARTEL	08415		
ADVENTURA	53811				ALTIUS	97413	84014			ARTHUR-MARTIN	08318	69416	71817
ADYSON	34211	42812	31311	63315	ALTUS	69212				ASA	90117	89616	08318
	22612	54911			AMBASSADOR	12914	53811				57014	39213	28712
AEA	53811	54911			AMERICANHIGH	53313				ASBERG	74815	78616	29312
AEG	70514	64615	33412	53811	AMOI	22719					22612	54911	35513
AGASHI	42812	31311	64814		AMPLIVISION	42812	63315	16211		ASORA	54513		
AGB	63315				AMSTRAD	74815	64814	36412	10111	ASTON	51913		
AGEF	57014					84218	68016	54911	54513	ASTRA	74815	54911	54513
AIKO	74815	42812	19819	64814	ANAMNATIONAL	74815	53714	54911	54513	ASTRELL	63913	58813	
	48213	54911	54513		ANDERSSON	33412				ASUKA	42812	31311	64814
AIM	74815	75315	31912	64615	ANGA	12914	53811				63315		25011
	54911				ANGLO	64814	54513			ATD	75315		
AIWA	14314	03813	92312	74313	ANITECH	74815	34211	64814	78616	ATLANTIC	74815	31311	40413
	77114	53811				25011	35513	54911	54513		22612	54911	10811
AKAI	73611	77114	74115	10815	ANSONIC	74815	08318	37712	23611	ATORI	54513		
	75812	94215	84014	74815		78616	16211	54911	54513	ATORO	54513		
	86815	42812	31811	64814	ANTARION	02314				AUCHAN	73513	32816	43317
	31912	64615	48213	25811	AOC	88114	86115	70511	21319		22515		
	25011	92918	63315	85818		22612	54911						
	84218	50115	54911	97415	APPLE TV	24919							
	54513	24011			AR SYSTEM	56013	12811	54911					
AKASHI	54513				ARC	87112							
AKIBA	74815	25011	54911		ARC EN CIEL	67115	34112	89117	03419				
AKIRA	49412					54214	43713	87112					
AKITO	74815	54911											

	88511	08318	69416	71817	BEAUMARK	97415		BRANDT	47018	99213	84014	67115
AUDIOSONIC	74815	42812	64814	33012	BEC	63315	22612 54911		45013	34112	01219	90618
	23611	89117	25011	63315	BECRESE	92918	28712 22612 53811		03419	54214	43713	32613
	16211	54911	54513	87112		54911	24011 87112		21012	76611	91114	66213
AUDIOTON	42812	64814	63315	16211	BEKO	69212	74815 64615 33012		87112			
	54513					87112	16211 54911 94219	BRÄUN	22111			
AUDIOVOX	22612	54911			BELL & HOWELL	22612	54911	BRENDSTAR	54513			
AUDIOWORLD	75315				BELSON	86916		BRIMAX	85811			
AUMARK	53313				BELSTAR	74815		BRINKMANN	74815	29312	22612	54911
AUTOVOX	74815	90117	42812	57014	BENCHMARK-BEAUMARK	53313	22612 54911 54513	BRIONVEGA	74815	33412	57014	68016
	91118	07819	63315	10811	BENQ	03514	11715 45611		22612	54911		
	47414				BEON	74815	29312 22612 54911	BRIORRYEGA	90117	22612	54911	
AVTEX	84912				BERLIN	69212		BRITANNIA	42812	31311		
AWA	44211	50613	40412	42812	BEST	16211		BROCKWOOD	92918	12914	53811	24011
	64814	64615	24611	39512	BESTAR	74815	23611 16211 70017	BROKSONIC	92918	53811	24011	
	12914	54513				71817	22612 54911	BROTHER	64814			
AXITRONIC	36411				BESTAR-DAEWOO	23611		BRUNS	90117	57014		
AXXENT	54513				BEXA	80016		BSR	19819	08318	91118	58915
BAIRD	42812	31912	64615	23211	BIGSTON	54513			47414	71817		
	89117	87112			BINATONE	42812		BTC	25011			
BANG & OLUFSEN	37911	90117	57014	70416	BLACK DIAMOND	74815	33412 54911	BUSH	21319	94215	95113	60911
	10011	10811			BLACK PANTHER	78616			74815	86815	34611	42812
BARCO	08318				BLACKSTRIPE	53313	92918 28712 24011		19819	75315	64814	31912
BASIC LINE	74815	42812	08318	23611	BLAUPUNKT	95216	85412 82614 20011		23611	24011	02019	25811
	25011	54513				48213	25811 25011 17411		25011	63315	07216	54911
BASTIDE	42812	63315				84218	73717 50115 38013		54513			
BAUER	75315	64814	84218	54513		81918		CAMERON	28911	27711	27311	
BAUHN	97413	84014			BLOMBERG	69212		CAMPLE	92918	12914	53811	24011
BAUR	74815	19819	48213	26411	BLOOM	74815		CANAL	69314			
	82717	28712	84218	73717	BLUE SKY	74815	86916 33012 25011	CAPEHART	92918	22612	54911	24011
	47414	19311	53811	54911		22612	54911	CAPSONIC	64814			
	54513				BOGO	73513		CARAD	74815	54911		
BAZIN	42812				BONDSTEC	42812	91118 07819 54513	CARENA	74815	54911		
BBK	79411	86413	57512	39812	BPL	74815	44613 54911					
	28311	28811	62415	43411								

CARREFOUR	74815	24011	22612	54911	CLAYTON	94215	54911	DAEWOO	83512	72911	74815	42812
CARVER	20011	22612	54911		CME	49614			75315	23611	63315	12311
CASCADE	74815	54911	54513		CMS	31311			31713	11711	54911	54513
CASIO	74815	08318	47414	54911	CMS HIGHTEC	42812		DAEWOO ELECTRONICS	81911	34317		
CATHAY	74815	22612	54911		COBY	85811		DAICHI	54513			
CCE	74815	42812	54911		COLORTYME	53313	22612 54911	DAINICHI	31311	25011		
CCI	95719				COMGENIUS	50912		DANSAI	74815	42812	31311	64814
CELCUS	94215				COMPUTRON	54513			31912	24011	54911	54513
CELLO	51611	13215	39019	58412	CONCORDE	54513		DANTAX	64615	33012	16211	
	47511				CONDOR	74815	31311 08318 64814	DARLING	38511			
CENTURION	74815	32111	22612	54911		78616	07819 16211 54911	DATSURA	31912			
CENTURY	90117	59114	57014	29811		54513		DAWA	74815	22612	54911	54513
	07819				CONIC	92918	22612 54911 24011	DAYTEK	75315	64814		
CETOMER	37511				CONRAD	12511		DAYTRON	74815	23611	28712	54911
CGE	08318	34112	29811	07819	CONRAD	74815	54911		54513			
	29312	16211	35513	15811	CONTEC	74815	31311 64814 24011	DCE	74815			
	54513	59315				24611	25011 54911 54513	DE GRAAF	31811	08318	31912	
CGM	25011	54513			CONTINENTAL EDISON	67115	34112 90618 03419	DEC	86815			
CGV	36911					54214	43713 21012 10511	DECCA	74815	42812	69915	63315
CHANG HONG	74511	79911	08415	64511		53815	76611 87112		12511	30813	22612	54911
	22218	61611	75511	54911		74815	54911 54513		24611			
	59211				COSMEL	74815	54911 54513	DEITRON	23611	54911		
CIE	23611	84218	54513		CRAIG	22612	54911	DELTON	74815			
CIEL	87112				CROSLEY	90117	57014 92918 29811	DENKO	64814			
CIHAN	22612	54911				07819	35513 15311 24011	DENVER	74815	16118	64615	54911
CIMLINE	25811	54513			CROSSWOOD	74815			54513			
CINEX	65714				CROWN	74815	31912 20611 64615	DESMET	74815	57014	22612	54911
CIRCUIT CITY	92918	12914	53811	24011		33012	16211 35513 71817		54513			
CITIZEN	53313	22612	54911			54513						
CITY	54513				CRYSTAL	22612	54911	DEXP	49418	91114	80213	64511
CLAIRTONE	98713				CS ELECTRONICS	31311						
CLARIVOX	74815	78616	07819	85817	CTC	07819						
	52215	54911	18711		CTC CLATRONIC	29312						
CLASS HD	63511				CURTIS MATHES	53313	92918 22612 53911					
CLATRONIC	74815	42812	64814	64615		54911	24011					
	78616	25011	29811	07819	CYBERTRON	63315						
	63315	16211	35513	71817								
	54911	54513										

DGM	16415	91114			DYNATRON	74815	37712	54911		ELITE	74815	53313	25011	92918		
DIAMANT	74815	54911			DYNEX	75614	64013	53112	42611			22612	54911	24011		
DIAMOND	31311	75315	64814	54513			42211	86815	75214	64713	ELMAK		54911			
DIBOSS	54911						59612	54911	43411		ELMAN	78616	87112	76716	23512	
DICK SMITH	44211	44411	52013		DYON		90813					71817				
DIGIHOME	94215	06016	74815	60911	E:MAX		64615				ELTA	31311	64814	70017	71817	
DIGILINE	74815	54911			EATON		53313					54513				
DIGILOGIC	74815	37811			ECCO		75315				EMERSON	74815	19819	57014	92918	
DIGIMATE	29419				ECR		92918	24011				16211	53811	54911	24011	
DIGITALBOX	32111				EDISON		89117	94215	87112		E-MOTION		60513			
DIGITOR	19819	94818	54911		EKSPERTEN VEST		49614				EN		87112			
DIK	74815	54911			ELBE		94215	74815	42812	19819	ENERGY SISTEM		26711	60715		
DIXI	74815	42812	57014	22612			59114	48213	26211	85817	ENGEL		73114			
	54911	54513					50115	16211	54911		ENOX		29015			
DL	86815	54911			ELBIT		22612	54911			EON	53313	92918	24011		
DMTECH	84315	74815	94215		ELCIT		90117	08318	78616	57014	EPC		45112	12511		
DORIC	91019	47414					07819				ERGO		91114			
DSC	40412	70514			ELECS		22612	54911			ERISSON		80312	86812	40211	57611
DSE	52013	59413	48512	27411	ELECTRIQ		95513	60911			ERRES		74815	37712	80517	22612
	27911	05319	54911		ELECTRO		53811					54911				
DUAL	74815	27019	42812	40413	ELECTRO TECH		54513				ESC		74815	42812	54911	
	34112	23211	25011	63315	ELECTROHOME		92918	12914	53811	24011	ESTELE		08318			
	83618	47414	94215	54513	ELECTRON		41811				ETERNITY		58519			
	87112				ELECTRONICS		25011	07819			ETRON		74815	08318	42113	14811
DUINAMAI	43411				ELECTRONIKA		22612	54911				47414	54911	54513		
DUMONT	90117	42812	49813	78616	ELEKTA		74815	64814	54911	54513	EUROFEEL		42812	64814		
	57014	92918	63315	23512	ELEKTRA		73513				EUROLINE		85011	90812	60914	
	53811	24011			ELEKTABREGENZ		69212				EUROMAN		74815	42812	31311	64814
DUNAI	08318				ELEMENT		97914	15117				63315	16211	22612	54911	
DURABRAND	74815				ELENBERG		28511	61215	50314		EUROPA		74815	54911		
DUX	74815	37712	54911		ELFUNK		94215				EUROPHON		74815	42812	08318	78616
DVICO	79515				ELG		74815	54911								
D-VISION	74815	54911			ELIN		74815	31311	31811	49813						
DYNAMIC	54513						28712	54911	54513							
DYNATECH	92918	63315	12914	53811	ELIT		77114									
	24011															

	07819	74916	23512	54911	FORMENTI	74815	90117	31311	08318	GELOSO	08318	23611	25011	29811
EUROSKY	74815					57014	63315	81918	22612		07819	71817	54513	
EXCEL	74815	54911				54911				GEMSOUND	54513			
EXPERT	08318	40413	10811	18411	FORTRESS	90117	57014	92918	81017	GENERAL	45013	90618	89117	76611
	69416	71817				53911	24011				54513	87112		
EXQUISIT	74815	54911			FOX	74213	63712	80714	79113	GENERAL DELUXE	48812			
F&U	92114	73513	91114	86812		68612	73513	35611	91114	GENERAL TECHNIC	54513			
FAIRTEC	86916				FRABA	74815	16211	54911		GENESIS	54513			
FAMILYLIFE	54911				FRIAC	74815	78616	16211	54911	GENEXXA	74815	08318	25011	22612
FENNER	23611	54513				54513					54911	54513		
FERGUSON	72511	01414	22216	94215	FRONTECH	42812	08318	64814	68515	GIANT	42812	54513		
	74815	17419	31811	93218		07819	63315	70017	47414	GITEM	32613	73717	22612	54911
	45013	85817	21412	41314		54513					87112			
	76611	54911	66213	87112	FUBA	90919				GM	54513			
FIDELIS	54513				FUJI	41212	65014			GMG	29312	54513		
FIDELITY	74815	31311	19819	08318	FUJICOM	77114				GOGEN	94215			
	64814	92419	58915	71817	FUJITSU	74815	42812	19819	40413	GOLDHAND	31311	54513		
	54911					78616	92918	63315	10811	GOLDSTAR	14015	74815	42812	19819
FILSAI	42812	54513				53811	54911	54513	24011		53313	64615	42113	89117
FINLANDIA	31811	19819	08318	31912	FUJITSU SIEMENS	33412					91118	07819	63315	18711
	23211	90618	32613	13611	FUNAI	74815	64814	91118	92918		73717	50115	16211	61616
	80118	76611	87112			53811	54513	24011			54911	54513	87112	
FINLUX	60911	09215	94215	74815	FURRION	93115	77114			GOODMANS	10818	13215	94215	74815
	48111	98713	42812	33012	FUSION	02314					38011	71415	42812	64814
	49813	78616	63315	18911	FUTRONIC	75315	64814				93218	23611	01219	24011
	39213				FUTURE	54911					63315	76611	07216	54911
FIRSTLINE	74815	42812	19819	86916	GALAXIS	74815	19819	08318	78616		66213	54513		
	31912	59114	23611	78616		03419	29312	16211	54911	GORENJE	74815	60911	16211	
	91118	07819	63315	54911	GALERIA	54513				GPM	25011	54513		
	54513				GBC	08318	23611	74916	47414	GRADIENTE	74815	20011	20611	54911
FISHER	90117	39811	42812	19819		15311	71817	54513		GRAETZ	94215	74815	19819	08318
	31912	49813	92918	63315	GE(GENERAL ELECTRIC)	93218	01219	76611						
	16211	99119	24011		GEANT CASINO	08318	69416	71817						
FLAVEL	69212				GEC	74815	42812	19819	46513					
FLINT	74815	64814	22612	54911		63315	12511	54911						
FNR	78616													

	33412	13611	54911	HAMPTON	63315				42812	31811	89117	24011			
GRANADA	74815	42812	31811	31912	HANNSPREE	96514	59211	88114				85817	54214	28712	12914
	37712	01219	24011	63315	HANSEATIC	74815	42812	19819	57014			53811	97415	87112	
	40114	86718	53811	54911		91118	73717	16211	83618	HITACHI FUJIAN		12914			
	66213					54911	54513			HITSU		54513			
GRANDIN	08415	74815	08318	31612	HANTAREX	74815	78616	74916	22612	HKC		44711	77114	77213	
	20111	22011	66015	55514		54911	54513			HMV		57014			
	44613	33012	22511	82717	HANTOR	74815	54911			HÖHER		08415	74815	33412	94215
	23611	25011	12811	18411	HARLEY DAVIDSON	53313	46513	92918	12914	HOME ELECTRONICS		64615			
	22612	07216	54911	54513		53811	24011			HORIZONT		51914	91019	22612	54911
	79517				HARPER		85012			HORNYPHONE		37712	22612	54911	
GRENADIER	54513				HARRAD	92918	12914	53811	24011	HOSHAI		25011			
GRONIC	42812	08318	78616		HARVARD	92918	12914	53811	24011	HUANYU		31311	23611		
GRUNDIG	75911	69212	21215	86512	HARWOOD	74815	54911	54513		HUMAX		21818	95017	84416	73915
	98314	94215	80014	74815	HAUPPAUGE	74815	54911			HUSPI ELEKTRONIK		29312			
	06918	54911	33113	28118	HCM	74815	42812	64814	25011	HYGASHI		42812	31311	63315	
	08318	16211	40413	14011		63315	54911	54513		HYPER		42812	31311	91118	07819
	36913	81918	50115	73717	HEATHKIT	22612	53811	54911				63315	54513		
	84218	95719	17411	92918	HEDZON	74815	54911			HYPERSONIC		19819			
	22612	48213	54513	94112	HEMA	42812	63315	54513		HYPERVISION		11719			
	71411	53815			HEMMERMANN	47414	19711			HYPSON		74815	42812	64814	33012
GRUNKEL	94413	33412			HIFIFOX	67115	34112	89117	03419			59114	63315	22612	54911
GT MEDIA	23415					54214	43713	87112				54513			
GTT	29312	54513			HIGASHI	31311				HYUNDAI		65813	20315	98713	46818
GZE UNIMOR	72117				HIGH	53313						64811	86815	54113	75315
HAIER	81614	94112	17014	73011	HIGHLINE	74815	64814	54911				77114			
	28317	65311	95515	82615	HILINE	54513				IBERIA		74815	54911		
	75315	64814	54911	97415	HINARI	74815	08318	64814	31912	IBERVISAO		71817			
	88114	80415				24011	25011	54911	54513	ICE		74815	42812	31311	64814
HAIER(ROKUTV)	27115				HISAWA	25011						25011	63315	22612	54911
HALIFAX	42812	31311	64814		HISENSE	58211	27115	97415	92613			54513			
HALLMARK	92918	28712	12914	53811		87411	95314	31912		ICOS		37712			
	24011				HIT	57014									
HAMBURG	69212				HITACHI	76211	11218	72014	32611						
HAMMERSTEIN	64814	53313				06714	60911	94215	74815						

ICT	74815	54911	INTERNAL	74815	23611	54911	JOHN LEWIS	60911						
IYAMA	85814		INTERNATIONAL	31311			JTC	84014						
IJOY	05713	73513	INTERVISION	74815	34211	42812	08318	JULIBEE	54911					
IMA	92918	12914	53811	24011	64814	48213	78616	25011	JUMBOTRONIC	22612	54911			
IMPERIAL	74815	19819	29811	07819	07819	63315	16211	54911	JVC	78613	67012	21215	74412	
	16211	35513	54911		54513					08213	09813	84612	73111	
INDIANA	74815	22612	54911	INVES	73513					96913	91813	79911	60911	
INFINITON	86411			IRBIS	86812					40211	50913	20611	64615	
INFINITY	22612	54911		IRIS	00114					53714	24011	22612	94215	
INFOCUS	46311			IRRADIO	74815	91118	25011	07819		53911	54911			
INGELEN	19819	08318	33012		61616	13011	22612	54911	KAIDO	70017				
INGERSOLL	54513				54513				KAISER	22612	54911			
INNOHIT	74815	42812	78616	25011	94215				KAISUI	74815	42812	31311	25011	
	74916	63315	61616	22612	25011	63315	22612	54911		63315	22612	54911	54513	
	54911	54513			ISUKAI	74815	25011	22612	54911	KAMBROOK	10511	76611		
INNOVA	54911				ITC	42812	63315	71817	KAMP	31311	63315			
INNOVATION	74815	22612	54911		ITL	54513			KAPSCH	19819	08318	40413	10811	
INSIGNIA	56511	64013	86815	75614	ITS	74815	31311	64814	25011	91019	82318	60916		
	59612	42211	75214	54911		63315	54911	54513		74815	08318	64814	64615	
	43411				ITT NOKIA	31811	19819	08318	31912	78616	16211	22612	54911	
INTER	69613					64615	28712	25412	47414	54513				
INTERACTIVE	74815	19819	08318	37712		71817	14011			KATHREIN	74815	54911		
	67115	89117	57014	16211	ITV	74815	64814	23611	54911	KAWASHO	31311			
	54911	87112			IZUMI	46811				KB ARISTOCRAT	08318			
INTERBUY	74815	34211	64814	07819	JACSON	12511				KC	71512			
	54911	54513			JAY-TECH	92114				KENDO	94215	74815	82717	78616
INTERDISCOUNT	32613	10511	22612	76611	JBL	22612	54911				25811	10811	16211	68016
	54911	87112			JCB	53811					54911	54513		
INTERFUNK	74815	90117	89616	19819	JEAN	24011				KENMARK	85811			
	53714	37712	67115	89117	JETPOINT	53313	22612	54911		KENNEDY	08318	40413	10811	68016
	58414	07819	16211	54911	JINLIPU	54513				KENNEX	74815			
	87112				JMB	94215	74815	23611	54911	KIC	42812			
					JOCEL	75315	44714	64716	55615	KING	30211	52713		
						33113	22612	54911		KINGSLEY	31311			
										KIOTA	42113	54513		
										KITON	74815	54911		

KIVI	70111				LEGEND	54513				LOGIK	50913	11315	98713	91615
KLH	92918	12914	53811	24011	LEISURE	69212					59611	51011	17517	95515
KLOSS	53313				LENCO	06014	74011	74815	08318		74815	94016	64814	53313
KNEISSEL	74815	59114	23611	50115		23611	42214	22612	54911		42113	97415	70514	54513
	16211	83618	72117	54911		54513					24611			
KOBIC	54513				LENOIR	54513				LOGIX	22612	54911		
KOGAN	75511	15715	04114	82712	LENSON	46511	60914			LOWRY	71013			
	04616	00717	78614	67013	LESA	07819				LUMA	74815	40413	23611	10811
	45211	23219	12618	01117	LETV	88715					68016	54911	54513	
	90616	50613			LEVIS AUSTRIA	74815	54911			LUMATRON	74815	42812	19819	08318
KOLSTER	74815	78616	47414	22612	LEYCO	74815	64814	91118	22612		64814	54911		
	54911					54911				LUX MAY	74815	22612	54911	54513
KONICHI	54513				LG	26917	97415	74815	37811	LUXOR	94215	42812	31811	31912
KÖNIG	32111	43713	32212			94112	14015	96416	08318		18911	96319	61616	
KONKA	74815	59612	38811	25011		19819	43514	54513	42113	LUXOR SALORA	65815			
	54911					58414	42513	49813	38312	LUXOR/SKANTIC	79517			
						31311	42812	89117	22111	LXI	22612	54911	97415	
KORPEL	74815	22612	54911			33012	28511	86916	16211	MACYS	92918	24011		
KÖRTING	90117	57014	70416	58414		55615				MADISON	74815	54911		
	29311	16211			LIESENKÖTTER	54911	37712	22612		MAGNADYNE	90117	78616	57014	29811
KOSMOS	74815	54911									07819	74916	15311	22612
KOTRON	64814				LIFE	54513					54911	54513		
KOYODA	54513				LIFETEC	74815	64814	23611	33113	MAGNAFON	31311	78616	74916	23512
KRAKING	59114					22612	54911	54513		MAGNASONIC	22612	54911	54513	
KRIESLER	37712				LINDEN	89811				MAGNAVOX	74815	24011		
KRÜGER & MATZ	40412				LINITRON	92918	81017	24011		MAGNUM	74815	33012	77617	54911
KTV	42812	92918	63315	53811	LINSAR	98713	87212	60911	94215	MAJESTIC	84014			
	24011					28118	06016	74815	54911	MANDOR	64814			
KUASHO	22612	54911			LLOYD	07015	92918	91019	12914	MANESTH	74815	42812	08318	64814
KUBA	08318	47414	19711			53811	54513	24011			25811	63315	22612	54911
KYOSHU	64814					42113	54513			MANHATTAN	74815	41112	08318	54911
KYOTO	42812	31311	08318		LLOYD'S	62411	87215	74815	37311	MANTA	27117			
LAMONT	63315				LOEWE	10414	01618	90117	57014	MARANTZ	74815	22612	54911	
LASAT	16211					63315	16211							
LAVIS	74815	08318	94215											
LEADER	54513													
LECSON	74815	54911												

MARCONI	87112					MEMOREX	53313	53714	53811	54513	MPMAN	62912	77114						
MARCY'S	92918	24011				MEMPHIS	54513				MTC	44411	52013	31311	19819				
MARELLI	90117	57014				MERCURY	74815	75315	64814	53313		53313	16211	88518	54911				
MARK	74815	42812	31311	33012			42113	54911	54513		MTLOGIC	54911							
	23611	22612	54911	54513		MERRITT	31811	19819	08318		MÜLLER	04616							
MARKS & SPENCER	51611	39019				METRONIC	70215				MULTIMEDIA	78115							
MASCOT	07819					METZ	74815	44712	00218	99717	MULTISTANDARD	78616							
MASIMO	06915	95414	35611				90117	89616	42513	53714	MULTITECH	74815	42812	64814	78616				
MASUDA	42812	64814	54911	54513			20111	48213	84218	73717		92918	63315	16211	35513				
MATSUI	74815	05517	34611	42812			50115	38013	16611			47414	53811	54911	54513				
	31912	48213	67115	01219		MGA	53811	54911				24011							
	24011	02019	25811	63315		MICROMAX	59719	48218	86812	70514	MURPHY	55712	31311	08318	49813				
	56415	84218	50115	47414			20111					91019	94215	30611	32011				
	53815	31713	94215	54513		MICROMAXX	74815	54911			MUSIKLAND	74815	54911						
	24611					MICROTEK	75315	64814			MYCOM	97415							
MATSUSHITA	53714					MIDI	73513				MYRYAD	74815	54911						
MATSUJIAMA	54911					MIKOMI	33412	54911			MYSTERY	88712	40412	91114					
MAXAM	64814	54513				MINATO	74815	54911			NAD	74815	19819	08318	92918				
MAXDORF	75315	64814				MINERVA	48213	95719	84218	73717		97415	24011						
MAXELL	54513						50115	38013	12914		NAIKO	74815	65714	64615	54911				
MAXESS	68014					MINOKA	74815	22612	54911		NAKIMURA	23611	54911						
MCE	54513					MITASHI	73513				NAMSUNC	54513							
MCMICHAEL	46513					MITSUBISHI	12914	01413	90512	74815	NAONIS	08318	47414	71817					
MEDIA SONIC	43912						90117	31912	57014	92918	NAP	22612	54911						
MEDIATOR	74815	37712	80517	22612			53811	53911	97415	54513	NATIONAL	86718	75217	22612	54911				
	54911						24011				NEC	75512	42812	53313	20611				
MEDION	75311	75811	79711	79311		MITSURIGENERAL	08318					23611	24011	24611	53811				
	60911	74815	75315	20111		MIVAR	42812	96318	18311	16211		54911	54513						
	94215						83618	72117	61616	46014	NECKERMANN	90117	42812	26411	82717				
MEGATRON	97415					MONACO	54513					57014	73717	16211	81918				
MEI	74815					MONITOR	53313					47414	59315	19311	53811				
MELECTRONIC	74815	42812	19819	49813		MORAVA	74815					54911							
	48213	23611	89117	63315		MORGAN'S	54911				NEI	08318	25011	45914	22612				
	87112	76716	96319	40114		MOTOROLA	22612	53911	54911										
	28712	22612	54911	54513															

	54911			NORMEREL	54911			OSAKI	42812 64814 23611 25011
NEON	47511 47111 57812			NOVA	49813			54911	
NESCO	07819			NOVABEAM	22612 54911			OSIO	54911
NETSAT	54911			NOVAK	37712			OSO	25011
NEUFUNK	74815 54911 54513			NOVATRONIC	23611 22612 54911 54513			OSUME	24011 81017 54911
NEVIR	36417 25516 23816 60911			NUCLEONIC	70017 71817			OTAKE	25811
NEW TECH	42812 23211 22612 54911			NURNBERG	19819 08318			OTF	54513
	54513 87112			NU-TEC	75315			OTTOVERSAND	42812 19819 89117 24011
NEW WORLD	25011			OCEANIC	31811 31912 91118 18411			91118 63315 81918 54911	
NEWSAT	33711				18911 96319			87112	
NEXT	94215			ODEON	64814			PACIFIC	74815 66116 55615 54911
NICAMAGIC	31311			ODYS	84111 07913 96012 44411			PACKARDBELL	61514
NIKKAI	42812 31311 64814 24011			OK	08415 98713 60911 16616			PAEL	31311 13011
	25011 22612 54911 54513				33719 95216 98713			PALLADIUM	90117 42812 48213 26411
NIKKO	34413 97415			OKANO	02118 91517 64814 16211				57014 63315 84218 73717
NISSAN	53313				54911 54513				50115 16211 47414 54911
NOBLEX	99119 54513			OKI	94215 60911 91517 66116			PALSONIC	52412 41011 35611 13019
NOBLIKO	31311 78616 63315 23512			OLIMPO	16614				42812 64814 42113 85811
	35513 13011			OLYMPIC	54513			54911	
NOGAMATIC	67115 34112 89117 03419			OMEGA	75315 64814			PANAMA	42812 31311 64814 07819
	54214 43713 87112			ONCEAS	54513				63315 54911 54513
NOKIA	33211 31811 53313 31912			ONIDA	71211 43711			PANASHIBA	42113 54513
	64615 23611 89117 25011			ONN	94215			PANASONIC	15316 31919 54311 98215
	18911 17711 51715 54513			ONWA	78616 25011 63315				74815 19814 08313 33113
	87112			OPERA	22612 54911				28118 22612 08318 19819
NOKIA AKAI	14011			OPTIMUS	53714				31811 16611 11711 73717
NONAME	34611 12219 38312 70017			OPTONICA	53911				25011 25811 12914 39512
	33113 22612 54911			ORANGE	74012				44714 42113 53714 75217
NORDIC	42812			ORAVA	81213 48111 54911				86718 94112 19711 37313
NORDMENDE	90117 08318 93218 67115			ORBIT	22612 54911				48814 57663
	45013 34112 01219 03419			ORIENT	54513			PANAVISION	54911
	54214 43713 32913 76611			ORION	46911 17816 74815 78616			PANAVOX	54513
	54911				71817 53811 24611			PANORAMA	54513
NORFOLK	08318			ORLINE	54911				
NORMANDE	91114			ORMOND	54911				

PANORAMIC	87112	PIONEER	76314	89911	89511	06918	PROTON	97415	54513
PATHE	87112		19819	97817	89117	16211	PROVISION	54911	
PATHE CINEMA	31311	08318	59114	16211	54911	87112	PULSER	53313	22612 54911 54513
	83618	72117	47414	71817	64814	22612 54911 54513		87112	
PATHE MARCONI	67115	34112	89117	03419	42812	33012	PVISION	86916	
	54214	43713	87112		POLAR	80415	PYE	37712	23611 57014 47414
PAUSA	54513				POLAROID	18015	22612	54911	
PCE/PEC	53313	92918	28712	12914	POLICOM	19819	PYMI	54513	
	53811	24011				89117	QTY1	57515	
PDP	35011				POPPY	54513	QUADRO	74815	86815
PEERLESS	13216	02715			PORTLAND	23611	QUASAR	53714	07819 54513
PENDO	55411	60113	04114		POWERPOINT	75315	QUELLE	42812	19819 64814 40413
PENNEY	53313				PRANDON-PRINCE	19819		49813	24611 61616 24912
PERDIO	31311	08318	54911			47414		59315	54911
PERFEKT	22612	54911			PRECISION	42812	QUESTA	24011	92918
PERFORMANCE	92918	53811	24011		PREMIER	64814	QUIERO	26411	
PHILCO	90117	08318	57014	92918	PRIMA	43411	R LINE	22612	54911
	07819	29312	16211	35513		12914	RADIALVA	08318	90618 89117 76611
	54911	54513	24011		PRINCESS	75315		54911	87112
PHILEX	08318				PRINZ	19819	RADIO SHACK	54911	
PHILHARMONIC	42812	63315			PROELCO	22612	RADIOLA	42812	37712 80517 22612
PHILIPS	37418	19114	20715	53919	PROFEX	19819		54911	
	87911	65312	54411	54911		71817	RADIOMARELLI	90117	57014 07819 74916
	32319	21818	82413	06215	PROFI	54513		54911	
	79513	74815	73717	80517	PROFITRONIC	78616	RADIONETTE	91019	71817
	46513	57014	76716	48213	PROLINE	97712	RADIOTONE	74815	64814 16211 22612
	59114	40413	54513	19819		08415		54911	54513
	90117					94215	RADIX	61513	
PHOCUS	54911				PROSCAN	53313	RADUGA	91019	
PHOENIX	90117	31311	08318	57014	PROSONIC	42812	RANK	91019	
	16211	22612	54911			54911	RANK ARENA	24011	
PHONOLA	90117	31311	37712	57014	PROTEC	07819	RASONIC	85511	
	80517	22612	54911			54513	RCA	89514	53313 01219 53911
PILOT	53313	54911			PROTECH	74815			
						42812			
						08318			
						64814			
						78616			
						54911			
						54513			

	66213				RUKOPIR	54911			SANY	10511	76611			
REALISTIC	97415				RUNCO	53313			SANYO	90015	41011	94215	74815	
RECCO	70511	86812			SABA	08415	94215	95216	74815	42812	20011	49813	24611	
RECOR	54911					90117	31811	67115	45013	92918	12511	17411	16211	
RECTILIGNE	54911					34112	57014	74916	54214	83618	72117	54911	54513	
RED STAR	54911					43713	21012			24011				
REDIFFUSION	31811	19819	24011	91019	SACCS	59114			SASO	87112				
REFLEX	54911				SADKO	91019			SAVE	54911				
REFLEXION	42919	65711	91114		SAGEM	14319	53014	82717	SBR	37712	46513	80517	22612	
REGENTE	54513				SAISHO	42812	08318	64814	24611	54911				
RELISYS	52211	52411	54911			25811	63315	84218	22612	SCHAUB LORENZ	25215	94215	83515	35611
REVOX	16211	88518	22612	54911		54911	54513			31811	86916	64615	23611	
REX	64814	40413	29811	07819	SAIVOD	33412	54911			SCHNEIDER	05914	94413	50411	73513
	10811	83618	72117		SAKAI	08318				74815	42812	19819	40413	
RFT	90117	64814	57014	16211	SAKIO	54513				37712	23211	91118	25011	
	94219	83618	72117	54911	SAKURA	86815	54513			07819	85817	83618	77617	
RHAPSODY	31311	63315			SALORA	94215	74815	31811	31912	94215	54911	54513	87112	
RICE CLUB	53313					43514	18911	96319	85818	SCHONTECH	60911			
RICOH	54911					61616				SCOTLAND	08318			
RINEX	75315	64814			SALSA	01219				SCOTT	49012	92918	12914	53811
R-LINE	08318				SAMBERS	78616	74916	63315	23512	97415	24011			
RMU301	82717					61616	35513	13011		SEDEA	62213			
ROADSTAR	74815	86815	64814	25011	SAMSUNG	53511	37717	55211	53014	SEG	74815	49011	42812	64814
	54911	54513				74815	57111	22612	08318	78616	24011	07819	63315	
ROBOTRON	57014					44714	99119	54513	61616	35513	54513			
RODEX	54911					16211	29312	12511	63315	SEI	08318	26411	82717	78616
ROKU TV	27115					16541	68515	67919	33113	57014	47414	54911		
ROLSSEN	58211					65411	94112	31912	43911	SEIKI	97914			
ROSITA	54513					10818	53313	64814	52713	SEKINUDYNE	90117	26411	82717	78616
ROSNER	63315					19819	31311	42812	21711	57014	91118	25811	84218	
ROWA	42812	31311	75315	64814		14314	45953			68016	53811	54911		
	54911	54513			SANDRA	42812	31311			SELECO	74815	64814	40413	65815
ROYAL	64615	54513			SANELA	59114				10811	54015	32613	72117	
ROYAL LUX	01219	16211			SANSUI	75812	53313	54911	54513					
RUBIN	39512	91019	54911		SANTON	54513								

	93819		SINGER	90117	01219	78616	57014	SOUND & VISION	23611	78616	25011	54911
SENCOR	64911	54911		29811	07819	23512	18411	SOUNDESIGN	53313	92918	12914	53811
SENCORA	54513			36913	54911	54513	15311		97415	24011		
SENTRA	05319	25011	14811	47414				SOUNDMASTER	54513			
	54513		SINODYNE	88518	54911			SOUNDWAVE	33012	54911		
SERINO	31311	53911	SINOTEC	75315	64615			SPECTRA	23611	54513		
SHARP	19415	75413	64512	53911				SPECTRICIAN	22612	54911		
	21319	00814	99313	10115				SSANGYONG	54513			
	09614	65411	94215	95216				STAKSONIC	54513			
	76615	24011						STANDARD	42812	23611	25011	63315
SHARP(ROKUTV)	98312		SIRAGON	71714					54911	54513		
SHINTOM	53811		SKY	54911	97415			STAR	07819			
SHINTOSHI	54911		SKYWORTH	06513	74111	85012		STARSAT	63111			
SHIVAKI	74815	68413	67614	23611				STARLITE	08318	64814	54911	54513
	22612	54911	97415					STARLUX	54513			
SHORAI	91118		SOLAVOX	31811	19819	08318	14811	STERN	08318	64814	40413	10811
SHOW	75315	64814	54513						83618	72117	68016	58915
SIAREM	90117	08318	78616	57014					47414	26812		
	74916	63315	23512	15311				STRATO	64814	54911	54513	
	71817		SONIC	96416				STRONG	16214	28615	07514	96613
SICATEL	18411	16211							85012	86812	33412	
SICE	27112		SONIKO	54911				STRVIEW	36711			
SIEMENS	19819	48213	81017	95719				STYLANDIA	42812			
	84218	73717	50115	49614				SUNGOO	66712			
	81918	54911	24011					SUNICLINE	54911			
SIERA	37712	80517	16211	22612				SUNIYA	57319			
	54911		SONOLOR	31811	31912	26411	82717	SUNKAI	91118	25811	25011	54911
SIGMA TEK	77715			18411				SUNNY	54911			
SIGMAX	53313		SONTEC	16211	22612	54911	54513	SUNRISE	22511			
SIGNATURE	53811		SONY	85613	68912	56111	53811	SUNSTAR	64814	54911	54513	
SILVA	31311	19819	54911	54513				SUNSTECH	73513	94215	70514	
SILVER	19819	08318	33012	24011				SUNWOOD	22612	54911	54513	
	25011	92918	54911					SUPERIOR	94212			
SILVERCREST	18514	94215	74815					SUPERLA	42812	31311		
								SUPERSONIC	75315	64814	31912	54513

SUPERTECH	31311	37313	54911	54513	TEC	42812	19819	40413	45013	TELEFUSION	54911	
SUPERVISION	75315	64814				23611	01219	07819	63315	TELEGAZI	08318 64814 54911	
SUPRA	74511	57319	38111	23611		45914	54911	54513			TELEKA	94215
	97415	77114	54513		TECHLINE	94215	74815	33412	54911	TELEMEISTER	54911	
SUPREMACY	92918	24011			TECHNICAL	74815	66116	54911			TELEOPTA	54513
SUPREME	53811				TECHNICS	53714	86718	75217	22612	TELERENT	88518 54911	
SUSUMU	01219	90618	76611			54911			TELESONIC	54911		
SUTRON	54513				TECHNIKA	60513	59912	67919	81711	TELESTAR	54911 54513	
SVA	75315	64814				69319	58818	94215	95216	TELETECH	74815 03818 07819 94215	
SVASA	75315	64814	31912			74815	98713	72015				54911 54513
SWISSTEC	85811				TECHNILAND	22612	54911		TELETON	42812 08318 40413 24011		
SYCLINE	54513				TECHNISAT	69211	08318	23812	12511		63315 10811 58915 47414	
SYDNEY	42812	31311	63315			54911			TELEVIDEON	31311 08318		
SYLVANIA	81017	24011			TECHNOL	54513			TELEVIEW	54911		
SYMPHONIC	92918	53811	24011		TECHNOLACE	31311	75315	64814	TELEVISIO	18411		
SYSLINE	54911				TECHNOSONIC	86815			TELEXA	78616		
SYTONG	31311				TECHWOOD	94215	28118	06016	74815	TELIVA	87112	
TANDBERG	19819	08318	89117	27112		53313	33412	53811	54911	TEMPEST	64814 54911 54513	
	16611	68016	87112		TECNISON	74815	54513		TENNESSEE	54911		
TANDY	42812	08318	25011	07819	TECO	63011			TENSAI	74815 42812 08318 33012		
	63315	53911			TEDELEX	42812	75315	31912	64615		49813 23611 91118 25011	
TASHIKO	42812	31311	08318	20011		54911	54513			63315 18711 28712 54513		
	46513	24011	92918	63315	TEIRON	54513			TENSON	54513		
TATUNG	54312	43911	42812	86916	TEK	75315	54513		TESLA	28615 95612 50411 50911		
	24611	63315	54911		TEKNANT	22612	54911	54513		94915 07216 96715 85114		
TCL	86812	53311	57011	27115	TEKNIKA	53313	53811			74815 33411 22612 54911		
	69112				TEKON	53313	54513		TEVION	74815 22612 54911		
TCM	54911				TELE SYSTEM	74811	82615		TEXET	42812 31311 23611 63315		
TD	94215				TELEAVIA	67115	34112	89117	03419		54513	
TD SYSTEM	98713					41313	54214	43713	87112	THOMAS	53313 22612 53811 54911	
TD SYSTEMS	86211				TELECOR	42812	08318	54911		54513 87112		86812 53311 87112 76611
TEAC	42812	75315	64814	20011	TELEFAC	54513			THOMSON			
	47414	54911	97415	54513	TELEFUNKEN	60911	81214	77114	20315			
TEAK	54513					94215	92815	98713	86815			
						75315	45013	01219	87217			
						53811	54911					

	17615	86812	71711	65911	TREVI	54513		UTAX	08318
	69112	86812	66213	31311	TRIAD	22612	54911 54513	V7 VIDESEVEN	97415
	06919	45013	34112	21711	TRIAx	60112	60914	VANGUARD	94215 54513
	88114				TRIDENT	42812	63315	VDIGI	71014
THORN	19819	51914	49813	05319	TRILUX	22612	54911	VECO	54513
	59114	26411	82717	23611	TRISTAR	64814	25011	VEGA	63214
	01219	80517	92918	85817	TRIUMPH	84218	54911	VENTURER	81411
	52814	12511	41314	39213	TRIVISION	54513		VEON	04616 84014 73513 62912
	28712	17411	73717	13011	TUCSON	54911		VESTEL	96913 60911 05816 94215
	11111	12914	53811	54911	TVTEXT 95	54911			74815 98713
	24011				UHER	40413	23611 10811 16211	VEXA	22612 54911 54513
THORN-FERGUSON	19819	59114	01219	85817		48814	37313 88518 22612	VICTOR	20611
	52814	41314	22612	12914		54911		VIDEO SYSTEM	22612 54911
	54911				ULTRAVOX	90117	31311 23611 78616	VIDEOCON	58012
TMK	53313	97415				57014	29811 07819 63315	VIDEOLGIC	31311
TOBO	54513					15311	54911	VIDEOLGIQUE	42812 31311 25011 63315
TOKAI	42812	08318	23611	22612	UMA	10511	91019 71817 22612	VIDEOSAT	07819
	54911	54513				76611	54911 87112	VIDEOTECHNIC	42812 31311 23611
TOKYO	31311	53313	22511		UNICLINE	47414	54911	VIDEOTON	74815 41313 09619 57515
TONGTEL	54911				UNIDEN	51712	40211 74815 60911		87112
TOP SHOW	75315	64814	54513			15316		VIDIKRON	78616
TOPLINE	74815				UNIMADE	47312		VIDION	54513
TOSHIBA	75511	70713	56011	94215	UNIMOR	22612	54911	VIDTECH	24011 97415
	74815	75315	53014		UNITED	94215	33012 02019 54911	VIEWPIA	94212 96412 07613
TOSHIBA (FIRE TV)	31216				UNIVERSUM	74815	49611 42812 19819	VIEWSONIC	56811
TOSONIC	53313					64814	53014 20011 49813	VISIOLA	31311
TOSUMI	12915	22216				26411	82717 67115 89117	VISION	69212 42812 64814 54911
TOWADA	42812	78616	47414	71817		24011	24611 07819 10811		54513
TOYODA	64814	54513				40114	28712 73717 16211	VISIVO	16614
TRAKTON	42812	64814	54513			94215	07216 54513 87112	VISTAR	19819
TRANS CONTINENTS	42812	54911			UNIVOX	08318	59114 57014 71817	VISTRON	43311
TRANSONIC	75315	64814	54911	54513		54911		VITYAZ	91019 54911
TRANSTEC	31311				UPC	63811		VIVAX	84011 70712 72813 61312
TRC	25011	54513			UPSTAR	62313	53212		
					URANYA	54513			

	73513	86815	89312	86812	WINTERNITZ	54513			
	54911				WORLD-TECH	23611			
VIVID	54911				WORLDVIEW	22612	54911	54513	
VIZIO	21915				XLOGIC	75315			
VODAFONE	05013				XIAOMI	10314			
VORTEC	22612	54911			XORO	62911	03715	47719	36218
VOX	94215					25717	05115	83314	85814
VOXSON	90117	08318	57014	47414		23816	43411		
	71817	22612	54911	97415	XRYPTON	54911			
VU	71411	58211	48611	91114	X-VIEW	86916			
WALKER	94215	74815			YAMAHA	53714			
WALKIE	40413				YAMISHI	42812	54911		
WALTHAM	42812	56614	90618	63315	YOKAN	54911			
	41313	13611	57515	94215	YOKO	31311	64814	23611	25011
	76611	54911	87112			29811	07819	63315	16211
WANSA	77114					70017	22612	54911	54513
WATSON	74815	08318	25011	22612		87112			
	94215	54911	54513		YORK	28712	22612	54911	
WATT RADIO	31311	08318	78616	63315	YORX	25011			
	23512	29312	47414	15311	ZANUSSI	42812	10811	47414	71817
	71817	19711			ZEHNDER	03818			
WEGA	90117	39811	57014	24011	ZENITH	22612	53811	54911	
	92918	30812	54911	29311	ZETA	36311			
WEGAVOX	07819	29312	22612	54911	ZUTEST	89311			
	54513								
WELTBlick	42812	22612	54911						
WESTINGHOUSE	67412	78913	57111						
WESTINGHOUSE(ROKU TV)	27115								
WESTON	54911								
WHARFEDALE	39811	75315	22612	54911					
WHITE-WESTINGHOUSE	31311	63315	54911						
WILSON	74815								
WINDSOR	74815	94215							
WINSTON	22612	54911	54513						

ABCOM	37533				TVB ANYWHERE	36033		
ALTICE	57735				UNBLOCK TECH	82138		
AMLOGIC	14631				VUDU	11831		
APPLE TV	53935	88338	14231	92239	WD (WESTERN DIGITAL)	97439		
D-LINK	31933				WETEK	81638	70137	69636
DUNE	13231	79737			XBMC	19831	20432	
DVICO	77837				XIAOMI	42434		
EASYONE	11331				ZUTEST	25132		
EGREAT	46134							
G-BOX	80238							
INCREDISONIC	75037							
IOMEGA	24732	13431	91739	59535				
ION	66936	55335	44834					
IPREMIUM	47634							
KARTINA TV	79737							
LETV	22832							
MECOOL	35233							
MI	42434	15031						
NETGEAR	26932	99839						
NOW TV	48034							
ONN	03143							
PHILIPS	60036							
RARE	33333							
RCA	71537							
ROKU	19031	14744	92642					
SEAGATE	15631							
SONY	64436	93039						
SUMVISION	86938	66936	55335	44834				
TANIX	58135							

AIWA	40862	42663	51364	69465	JVC	62965	41654	30363	39063	PANASONIC	36261	36461	55763	34161
	58964	92969				49064	46564				57663	31761	08569	77366
AKAI	82868	55165	44664		KENWOOD	66664	45962	35061	86467		73866	46663	24561	28262
ALBA	67866	59265				31062	50164	50864	51165		38563	27962	32561	
AMSTRAD	67866	45464	52765	17261		37863	75767			PHILIPS	34661	65564	54663	43062
	14861				LG	14961					58363	77165	62964	08569
ASH	15761				LINN	13861	13061				67665	35462	36862	25361
ASWO	57065				LOGIK	33261					16661	16161	35963	24462
AUDICA	58263				LUXMAN	33661	09769	98268	21562		13861	13061	57065	
AUDIOLAB	70765	69164	16161	24462		39763				PIONEER	56563	67764	56163	46462
BOXFORD	19461				MAGNAVOX	62964	45563	34662	46963		79065	19369	88967	66565
BRAUN	32762					25361					38762	60165	48063	23661
BUSH	36463	99269			MARANTZ	27461	36862	16161	13861		13861	97769	86268	
CAMBRIDGE AUDIO	94967	83366	72465	61964		13061				PROJECT	38961	38561	72565	93367
	50463	82866	71265	60364	MCLNTOSH	60464	54565			PROLOGIC	21261			
	59863	48362	37461	37961	MEDION	14861	14561			PURE ACOUSTICS	49562			
	71965	81266	58363	77167	MERIDIAN	13861				QUAD	13861			
CARVER	35462				MINOWA	03969				RADIO SHACK	67764	45662	46462	79065
DAEWOO	26362				MISSION	27662					35561	38762	48063	23661
DENON	31961	53564	59264	25861	NAD	97068	84367	12461			56764	45163	24061	82868
	40664	35663	24062	13561	NAIM	81266	16161				97769	86268		
	22162				NAKAMICHI	52365				RADIOTONE	78367			
DUAL	36562	87468			NEO	35062				RADMOR	16661	50665	49764	
DVICO	70365				NIAM	13861				RCA	67764	79065	46062	35561
FISCHER	56265	11661			NONAME	36463					35161	39361	39861	17969
FISHER	44463	25361			OKANO	19761	42164				53863	99468	66465	22561
FOCAL	47762				ONKYO	68564	51463	40562	31361		62265	49263	38762	48063
GOLDSTAR	23161	14961				64065	20561	33562	47463		26261	23061	23661	24861
GOODMANS	36463	82868	11261			48364	88668				24061	57564	82868	
GRUNDIG	29361	16061	13861	13061	OPTIMUS	45662	46462	88967	66565	REVOX	29761	10561	16161	35963
HARMAN/KARDON	61365	18461	19261			59664	60865	54164	32463		24462			
HITACHI	22162					97769	86268			RIO	34962			
ISYMPHONY	69864				PALLADIUM	47964	53765	20762		ROKU	76065			
ITT NOKIA	30263									SABA	40264			
JBL	41864													

SAMSUNG	77865	66264	32463	10961	SUPERTECH	36463			
	34863	41164			TAO	35062			
SANYO	75265	64364	42362	11661	TEAC	39362	37162	48763	37262
SCHNEIDER	03969	63265	52364	41863		68065			
	30362	29461	29961	07369	TECHNICS	44162	08569	46663	24561
	96868	21761	65765	54164		23362	38563	27962	
	43263	21461	87767	76967	TECHNISAT	55063			
	54565	67866	30263	28162	THOMSON	32161	05468	25961	
	17661	17261	51865	13061	UNIVERSUM	54164	10961	45364	82868
	14361	14861	58465	47964		42164			
	36463	14961	15961	53765	XM RADIO	35062			
	42164	77167			YAMAHA	78665	31461	20161	55964
SHARP	73465	39561	51464	51165		22961	40863	28961	27261
SHERWOOD	56764	45163	12961	56965		26661	35062	25561	63266
	29762					18261	33063		
SIEMENS	65366	54465	38163	13061	ZENITH	34962	23161	25361	32463
	14861	58465	25562	14961					
	15361	26362	15461	15961					
	93369	82868	42164	31263					
SILVA SCHNEIDER	43964								
SINOTEC	14361								
SINOTEC (PEPSI-DOSE)	14361								
SIRIUS	73465								
SKYFI	35062								
SONY	44262	67064	34061	57963					
	35861	39961	08868	75566					
	28461	72266	61765	49363					
	56064	24161	13161	25862					
	66666								

4GEEK	47642	APEX	36742	AXIL	53542	60843	59342	81745
A1	96243 85742	ARCELIK	45841		41441	07448	61144	38642
AB SAT	27842	ARCON	76044 50342 52443		98148			
ABCOM	68043 56542 39242 17041	ARIASAT	45841 83245 41241 85346	AXIS	89445			
ACCESS MEDIA	44041		63944 52443 54843 83246	AXITRONIC	86644	07747		
ACIKO	27641		38241 54044 32942 76046	AZ- AMERICA	76046			
ACT	96844		52645 17041 51045	AZBOX	98744	86347	66345	
ADB	91143 71444 52742 24341	ARION	50342	BAFF	65543	85346	79245	39643
ADMIRAL	54041	ARRIS	90944 89443 23947 72842	BALMET	49742	38241	27641	45542
AIRIS	18248	ARROX	77045	BAZEPORT	62741	40149	39548	28647
AIRTEL	98044	ASAH	76044		17146	06645	95744	
AITECH	24341	ASIANET	96844	BEC	55442			
AKAI	44041 27641 80848	ASTON	56441 65942 73544 43641	BEIN	24447			
AKTIS	85346		78944	BEKO	86545	45841		
ALBA	84045 89445 85745 52645	ASTRA	36742 38942	BELSON	36041	55844		
	15241 80848	ASTRATEC	89445	BENJAMIN	55442	39241		
ALBIS	05445	ASTRELL	04347 81345 61144	BENZEX	44243			
ALCAD	76046	ASTRO	57843 03749 43144 13941	BEST	50342	38441		
ALDEN	79644 32441	ASTROVOX	51644	BEST BUY	41441	18248	61144	66745
ALMA	77544 62342	AT&T	86043 80344	BESTTEL	27641			
ALTECLANSING	78343	ATLANTA	71344 29749 18248 61144	BEYONWIZ	78542	64641		
ALTICE	74241 74441 18345 07844		27641	BIG SAT	97147	59541		
	96343 76046	ATOM	76046	BIG TV	75242			
AMIKO	61341 61841	ATSAT	17041	BLACK WIDOW	79245	39242		
AMINO	02744	AUDIOLA	61144 33742	BLU:SENS	60843			
AMLOGIC	71041	AUGUST	27548	BLUETINUM	69243			
AMSTRAD	52742 41441 36742 47144	AUNA	30541	BOCA	49341	57843	51243	43144
	36243 13341	AURIGA	59342 76044 52742 45542	BOSHMAN	56542	76046		
AMTC	61144		62145 24341	BOSTON	49341	61144	59342	
AN - LINK	66745	AUSTAR	57245 12346 86244 62845	BOTECH	50342	50243	22441	51244
ANAMNATIONAL	36742	AUTOVOX	61144 44343		17041			
ANKARO	50342	AUXSTAR	50342	BOX	77045			
ANTARES	45841	AVANDIS	28042	BOXSAM	55144			
ANVIMUR	43144	AVANIT	22441					
		AVION	50342					

BRAIN WAVE	57142					CHEROKEE	57242	07747			DAK	41441
BRIGMTON	60843					CHESS	65543	39242			DARK BOX	61645
BRITISH TELECOM	80848					CISCO	80942	96844			DATCOM	65143
BT	48649					CITIZEN	50342				D-BOX	28641 49944
BT VISION	65041	69141	51045	80848		CITYCOM	51045				D-COLOR	38149
	27842					CLARIONS	76046				DDC	52645
BULSATCOM	42941	87846	50243			CLARKE-TECH	75043	41241 52443 28241			DEN	96844
BUSH	15045	08145	84045	86545		CLARO	02846				DENVER	61144 35941 19845
	89445					CLEAR VIEW	17041				DGSTATION	17749
CABLE ONE	79141	93943	82442			CLYDE CABLEVISION	23341				DGTEC	49742 76046
CABLETIME	48643	26541	26141			COBRA	60843	45841 52742 49742			DICK SMITH	38149
CABOVISAO	71845	17041					66745	76046			DIEVO	45542
CALE	59342	33041	55643			COLE	59342				DIGENIUS	66943
CAMBRIDGE	80848					COLUMBIA	07747				DIGI	60843 20941
CAMEX	39643					COLUMBUS	57242	07747			DIGICAG	17041
CAN	71444	52742	24341			COMAG	99045	57843 51243 25441			DIGICOM	51045
CANAL + MEDIASAT	15241						95245				DIGIFOX	69744
CANAL + "SYSTER+"	24741					COMMANDER	42941	50243			DIGIFREE	89445
CANAL DIGITAAL	18141					COMSAT	62342				DIGIFUSION	54141 89445
CANAL DIGITAL	53641	53241	50744	53444		COMTREND	23949				DIGHOME	50342
	77643	13347				COMWELL	76044				DIGILINE	79245 17041
CANAL SAT PILOTIME	01949					CONAX	76044				DIGIMASTER	45841 56542 50342
CANAL+	90345	24741	24441	32243		CONCORD	65143				DIGIMAX	79245
	15241	89844				CONDOR	70144				DIGIQUEST	59342 80145 88045 49741
CANAL+ CANALSAT	89844	23541	69745	24741		CONRAD	41241	83246 60644 39741				52742 41241 49742 45842
CARREFOUR	43144						85147	51045				45542 76046 17041 51045
CDV	80845	41441	61144			COSHIP	49742				DIGISAT	49742
CELLO	65642	10441	54345			CREA	50342				DIGIT ALB	49742
CERT	45341					CRISTOR	65143				DIGITAL	65543 50342 79245 39242
CETOMER	28848					CTC CLATRONIC	70645	52644				76046 51045
CGV	56241	43144	49742			CVS	76044	65543			DIGITALBOX	69744 76046
CGV FREEVIEW	63145	52644	21641	43144		D - SAT	65444				DIGITRONIC	50342 44042
	62342					D - SMART	17041				DIGIT SAT	49742
CHALLENGER	76044					DAEWOO	89445				DIGITSTAR	76046

DIGITURK	03346	81944	69542	EASYTECK	56443	EUROVOX	76543
DIGIWAVE	76046			ECCOR	79245	EVOLUTION	16647 69541 59541
DIGIX	17041			ECHOLINK	70144	EYCOS	57941 50342
DIGIZAP	89445			ECHOSAT	77045 36742 17041	FALCON	07747 27842
DIGITAL-SVR	27641			ECHOSTAR	54942 65143 44141 56542	FAVAL	19845
DIKOM	60843 06248				52742 11841	FCE	79244
DILOG	65641 09645 41241 72345			EDISION	71141 68043 50343 76046	FENNER	89445 87846
DIPRO	59342 76044 52742 49742			EINHELL	07448	FERGUSON	89445 50342 49742 51244
	45542 62145 24341			EKOSAT	36742		29642 44444
DISCOVERY	07747			ELAP	36141 39741 21641 39643	FETCH	13546 91544
DISH TV	61541 76143			ELBE	59342 61144	FILMNET	56944
DISTRATEL	57344 03749 17541 27842			ELCO	71344	FINEPASS	97346
DIUNAMAI	60843			ELECTRON	50342	FINEST	98347 17041
DMT	76046			ELLIES	67443 61843 73745 19249	FINNSAT	63441
DONGWON	76046				76046 69841	FLYCOM	41241
DR.HD	75043 28241			ELMA	51243	FMD	83245
DRAKE	87846 37641 48242 36641			ELSAT	71344	FOCUS	36742
	87547			EMU-BOX	51244	FONESTAR	62141 62342
DREAMBOX	64142 55541 83245 50342			ENERGY SYSTEM	76046	FORCE	76945 66544 28442
	27641			ENGEL	53542 60843 59342 81745	FORTECSTAR	76046
DREAMVISION	50342				49741 49341 83245 41441	FOXTEL	84143 35048 26841 41043
DSE	09049				29749 07448 96947 61144		94949 13341 81248 70747
DSN	17041 39643			ENTONE	13645	FOXTEL(AU)	96648
DSR	76044 50342 27641			ENVISION	83245	FPE	62643
DSTV	69841			E-SPACE	50342 40043	FRACARRO	43041 54642 52742 41542
DTM	50342			ESSE	24341		47942 24341 27842
DUNE	34448 88544 69243 49543			EURO	36641	FRANCE TELECOM	45443
	94944			EUROBOX	63243	FRANSAT	45841
DVB	12949			EURODEC	31543 20942 19041	FREEBOX	80145 24941 25741 66745
DVC	27842			EUROPHON	42541 42142 39242 54044	FREESAT	11846 67541
DYON	61144			EUROPLUS	57242	FUBA	16848 37641 67944 34941
EAGLE	69243			EUROSAT	49741 58143 34341		34541 75846 17041
EASYONE	85544 74643 14947 76046			EUROSTAR	41241	G.I.	50342
	46549					GALAXIS	68043 76044 45841 89445

	66544	54044	39643	45542	HEMCO	17041		INFOCUS	49949	50741
GBC	51045				HERZ	36742		INFOMIR	15746	68541
GECCO	54044				HILTON	18246		INNOVATIVE	98347	
GESER	76046				HIRSCHMANN	89445	36641 57843 51243	INPAX	76046	
GIEC	61642					53043	25441 43144 48644	INTEGRA	51644	
GIGABLUE	04544					37043	95245	INTERSTAR	49741	97147 52645 17041
GLOBAL	65543	45542	31342		HITACHI	95245	28848		39643	
GLOBALTEQ	80145	57843			HIVION	51244		INTRONIC	62342	
GLOBO	65543	61144	79245	39242	HÖHER	70645		INVERTO	85745	42142 39142
	07747				HOMECAST	46641	83246 33841 59541	INVES	89445	
GOLDMASTER	68043	45841	56542	50342	HORIZON	70442		INVION	61144	
	17041	39643			HORNET	17041		IOTRONIC	76046	62342
GOLDSAT	50044				HOT	97043	01545 68342	IPREMIUM	71041	
GOLDTECH	69243				HOTCHIP	36641	17041	IRCO	76046	
GOLDTOP	89445				HOUSTON	17541		IRRADIO	87846	45542 34941 55844
GOODMANS	46549	89445	76046		HR	93643			24341	36742 27842
GospelII	74241	74441	18345		HUAWEI	22347	60341 86743	ITGATE	55943	
GREENTECH	07747				HUBTECH	68141		IVIEW	92544	81643 70042
GROCOS	07747				HUMAX	71541	04845 67541 66042	JEPSEN	76044	41241 60244 51244
GRUNDIG	86545	31241	29642	24342		89445	45941 49741 43342	JERROLD	23841	
	13441					38441	60644 69744 74646	JIMEX	65543	
GS	51045					76046	85147	JOY	46342	26841
GTD	79041	79641	13645	02744	HYD	17041		JUPITER	43141	
	91143				HYDRA	39643		JVC	80848	
GTPL	08845	76046	96844		HYRO	75944	41241 49742	KAMASONIC	71344	
GUESTLINK	92246				HYUNDAI	55042	41542 36742 76046	KAON	07844	
HANTAREX	62145				ICE	45841		KARSON	36742	
HARVARD	36742				ICECRYPT	55841	38942	KATELCO	89445	
HATHWAY	97244	87543	76046	96844	ICT	60843		KATHREIN	57441	78243 70844 46241
HB	86545	71145	39241	03749	ID SAT	59342	40043 76046		76744	45541 30941 72745
	52644				IDTE	85346	79245 39242		35741	31641 23941 26142
HD	28241				IKUSI	51644		KERMAN	85745	
HE@D	48441	50342	54843		ILLUSION SAT	68043	65143 76046	KIATEL	17041	
HEITECH	91945				INETBOX	83245		KIOWA	87846	

KÖNIG	52443	69243	43141	50342	MAESTRO	57242	METRO-BE	45841	32942
	21641	76046			MAG	72542	METRONIC	51042	40541 40141 19448
KONKA	36742				MAGIC	50342		08947	04347 58742 47241
KOOLTEK	59342				MAGICBOX	17041		46241	45841 61144 45542
KORAX	50342				MAGNUM	45841		22441	57344 46843 02349
KOSCOM	76044				MAJESTIC	61144 33742		76046	17541 17141 27842
KPN	02045	45841			MANHATTAN	19845 08244 97743 86242		13347	09049 23242
KREILING	85745	07747				82042 96144 86445 49741	MICROMAXX	03749	56145
KRIESELMEY	52645					58143 45842 17041 76046	MICROSKY	50342	
K-VISION	76046				MARNED	71145 22441 51244	MICROSTAR	76044	
KYOSTAR	33141	76046	99449		MATE	35341 76046	MINDTECH	33742	
KYOTO	65543	36742			MATSUI	89445 89144	MINERVA	76046	
LAUSON	60843	59342	52644		MAX	34341	MIYOTA	70645	
LAVA	76046				MAXIMAL	70144 57142 79244 27349	MOGEN	59341	
LAZER	61144					51243 76046	MONTEREY	57242	07747
LECHPOL	50342				MAXIMUM	45841 61144 39242 03749	MORGAN'S	49341	
LEDCOMX	76046				MAXI-TECH	52443	MOTOROLA	90944	89443 23947 76942
LEGEND	54942	44141	56542	52742	MAXPLUS	52443		52742	29048 76046
	87547				MAXTRONICS	51045	MOVIE TIME	37042	
LEMON	85745	42142			MEDIA	17041	MOVISTAR	63241	74742
LENSON	58144	25241	03749	92248	MEDIABOX	02044 60244	MTC	77342	66441 66941 00945
	81747	56145	17048		MEDIACOM	76046		99444	38149
LEON	76046				MEDIAPRICE	04347 81345 61144 03749	MTS	88843	77342 66441 66941
LG	59541				MEDIASET	52742 24341		00945	99444
LIFESAT	56145				MEDION	93249 56145	MULTICHOICE	61843	24341
LODOS	89445				MEGASAT	59342 54843 79245 51243	MUSTEK	59342	76046
LOEWE	72143					76046	MVISION	51243	76046
LOGIK	89445				MEGASTAR	17041	MYSTAR	62845	
LOGIX	17041				MELCHIONI	60843 69243 76044 50342	NAGRAVISION	69744	
LORENZEN	45841	85745	42142	54044		63243 49742 36742 52644	NANOX	41241	36742 76046
	07747					45542 62342	NEKKASAT	41542	
LUXOR	45341	16848			MELECTRONIC	16848	NEOM	61144	
LYONNAISE CABLE	27141	16841	30143		METABOX	27641	NESX	76046	
M7	03045				METAWARE	27641			
MACTEP	50342								

NET DIGITAL	58941			NPG	76046			PACE	69841	69041	49143	13741
NETA	32441			NSC	37042				14741	76046	43144	
NETA BLUE	32441			NSE	75743			PACKARDBELL	89445			
NET GEM	79843			NUMERICABLE	30549			PALCOM	66943	50342	39741	
NEUF TELEC.	47441			NVISION	65543	17041		PANASONIC	68743	39142	71443	56944
NEUFBOX	47441			NYTRO	83245				91543			
NEULING	46641	45841	85745	41241	OCEANIC	45341	16848	PANDA	45341			
	83246	51243	42142	54044	OCILION	86142		PANSAT	57843	88948		
	17041				OCTAGON	27041		PATRICK	60843			
NEVELING	52645				OLIMPIA	50342		PEEKTON	35441			
NEVIR	53542	70645			OMAX	17041		PHILIPS	85343	51341	81745	49341
NEW STAR	57142	50342	27349		ONDIAL	44841			65344	13741	14441	97049
NEW WAVE	41741				ONDIGITAL	30142	29241 07249 12241		86148	75547	33943	22442
NEWSAT	21641	39643				50445	27542 16941		27842			
NEXPRO	45542	76046			ONKYO	76046		PHOENIX	76044			
NEXT	99344	41542	50243	76046	ONO	54641	72344	PHONOTREND	41741	33541		
	17041	39643			ONWA	17041		PINNACLE	59043			
NEXT VISION	76044	50342	17041		ONYX	54843		PIONEER	07546	18447		
NEXT WAVE	65543	45542			OPENBOX	37748	76044 50342 61844	PISAT AUSTRIA	74144			
NEXTKEY	76044	76046			OPENSAT	76044	66345	PIXX	57843			
NEXTSTAR	50243	76046	17041	39643	OPTEX	66643	50342 41741 85745	PLANET	52742			
NEXTWAVE+	65246					64945	27641 52644 54044	PMB	07747	24341	76046	
NIKKO	53545					39643	45542 62342	POINT SKY	49741	50342		
NIMO	76046				OPTICUM	65543	61144 79245 51244	POLLIN	97346	48941	76044	85745
NITV	58143					39242			54843	38441	42142	51244
NIVA	85346				OPTUSVISION	82442			39242			
NODA	57344	03749			ORA	17041		PRAXIS	16848	33541		
NOKIA	51441	44141	45341	16848	ORANGE	64242	91848 69243 34043	PREISNER	66544			
	65344	41744	30143	18141	ORBISAT	50342		PREMIER	65344	03749		
	16341	50445	38443	13741	ORDA	39643		PRO BASIC	93846	82245	71344	60843
	39943				ORIEL	27548			59342	41441	40043	52644
NORDMENDE	52645				ORIENT	76046		PRODX	33541			
NOT ONLY TV	08648				OTETV	05146		PROMAX	76046			
NOVA	94645				OURALIS	40544						
NOW TV	26247	37442										

PRONEXT	17041			SANYOSAT	17041			SHINELCO	34841	45542				
PROSAT	64046			SASA	39643			SIEMENS	44041	44442				
PROTEK	48941	41741	69044	SAT CRUISER	36742			SIGMATEK	61144					
PYXIS	41741			SAT INDUSTR	39741			SILVERCREST	33141	57843	25441	95245		
QUADRAL	36742	52645		SATCONN	70144			SIST	76046					
QUADRO	41542	50243	77246	66745	SATELLITE	76044	22441	14241	SKARDIN	39741				
	30143			SAT-STAR	50342			SKT	57142	27349	12949			
QUALITY	36641			SATYCON	76046			SKY	65642	75142	87744	74545		
QUANTUM	42541			SCHAUB LORENZ	86545	61144	71145	35941	54345					
QVISION	68043				39241	27641	52644	17041	SKY (NZ)	43844	32343	10241	21742	
RADIX	41741	51243	03749	SCHNEIDER	49742				SKY (SKY DIGITAL)	50141	21742	10241	10441	
REC	76046			SCHWAIGER	80444	89445	49741	49341	59145					
RED FLOWER	39643				41741	58143	03749	76046	SKY HD	65642	92545			
REDLINE	50243	22441			17041				SKY ITALY	10441				
REX DIGITAL	65543	85346		SCIENTIFIC ATLANTA	26041	59544			SKY PROTECT	69243				
RIMAX	93643			SEABIRD	52644				SKY Q	07745				
RITAR	45341	76046		SECTOR	60646				SKY VISION	68344				
RSF	27842			SEDEA	50342	32441	44042	27641	SKY+	54345	65642			
SAB	73642	76044	76046	17041	54044	39643	17541	11041	SKYBOX	49941	61341			
SAGEM	77943	67742	77643	65344	SEELTECH	18248			SKYMASTER	56145	51941	39349	28549	
	22241	48943	46843	81747	SEG	41441	61144			17048	06447	95546	49441	
	39943	42044	64242	19845	SELECO	65543	85346			02848	47243	34043	23142	
	08145				SENCOR	61144				59541				
SAGEMCOM	22241	46843	76046	19845	SEOUL	36742	76046		SKYPEX	87645				
	64242				SEPTIMO	39643	17541		SKYPLUS	65642	74445	76245	32941	
SAIVOD	18248	61144			SER	76046				48142	79245	99045		
SAKURA	36742				SERVIMAT	45841	19845		SKYTECH	37241				
SALORA	45341	16848			SET	45841			SKYWORTH	76046				
SALZBURG AG	86142				SETONE	25448			SL	66943				
SAMSAT	70144				SETPLEX	75641			SLX	90745	54345			
SAMSUNG	85243	70442	59841	48941	SEZAM	45841	38441	17749	54044	SMART	67443	66544	64644	53043
	82945	44541	56842	96947		32942					40743	03749	76046	43144
	38241	72345	49143	38642	SHADOWCHNE	49742				SMARTBOX	70144	22441	21041	76046
	60045	59544	54044	25742	SHARK	76044	17041			SOGO	61144			

SOLARIS	50342	51045	17541	SUPRATECH	53344	TELESYSTEM	59342	46641	37641	36641
SONASHI	27641			SYNCR0	76046		67944	34941	34541	39741
SONICVIEW	81943			SYSTEC	04347		86646	75846		
SONSTIGE	85745	65344		SYTECH	18248	TELETHEK	85346			
SPEED SOUND	69243			TACO	76046	TELEVES	95245	84344	73843	62342
SPREJEMNIK	55144	41043	26841	TAHNON	57344	03749	92248	28241	25441	76046
STABO	27641	76046		TALK TALK	60341	86743	54745	45644	12641	16541
STAR	64443	42941	49741	63944	TANDBERG	22442	46344	35843	91349	92749
	98347	50243	71145	58143	TAPLIN	76046	71147	77047	66446	55945
	45842				TARGA	57843	07844	62141		
STAR BOX	70144	34341		TATA SKY	10441	90745	TELEVIEW	65543	76046	
STAR PORT	41542			TBOSTON	53542	59342	83245	61144	34541	
STAR SAT	48441	50342	41542	13349	TCM	64245	23841		TELKOM	50342
	62144	39441	22441		TEAC	41441	98148		TELPAS	76046
STAR TRACK	50342				TEC	52644			TELSEY	59342
STARCOM	23841				TECHNIKA	66442	52644		TEON	85346
STARLIGHT	45842				TECHNISAT	55041	59743		TERMAL	50342
STREAM	17041				TECHNISSON	52644			TERMINAL NUMERIQUE	07747
STROM	50243				TECHNOIT	45542			TEXAS INSTR.	89445
STRONG	98645	01445	59342	89445	TECHNOMATE	93244	55141	60842	THOMSON	97644
	52742	07448	41542	45542	TECHNOSAT	77045	36742	17041	THORN	89445
	39741	24341	98148	56845	TECHSTAR	50243	36742		THORN-FERGUSON	44444
	45244	34743	23242	41044	TECSAT	45841			THREESTAR	70144
	30543	29942	18041	18641	TEHNIKUS	76046			THUNDERMAX	54642
	99449	19845			TEK SAT	41741			TIM	71841
STS	37042				TEKNIKAL	62141			TITAN	63042
STYLUS	52644				TEKO	66544			TIVIDI	82945
STYX	41741				TELE+	34842			TIVO	80642
SUMIN	57843				TELECABLE	00245			TIVU BOX	69744
SUN DIRECT	61941	76046			TELEFONICA	13347			TM ELECTRON	60843
SUN MOON STAR	24341				TELEFUNKEN	96045	52541	52141	62145	54044
SUNKAI	50342					27842			TMX	54642
SUNNY	17041	39643			TELEMACH	96844			TOKIWA	63042
SUNSTECH	18248	61144	66745		TELESERVICE	48643	67445			
SUPER GEN.	22441									
SUPEX	76046									

TONBURY	43141			UPC	68245	29641	16941	97644	WISI	43141	45841	64644	53043
TONNA	36141	39741	52644	39643	UPC CABLECOM	87044			WNC	79641			
TOP	44041	89445			USBBOX	40742			WODEX	76046			
TOPFIELD	45841	20441	54044	43543	USUAL	50342			WOLFSAT	75145			
	32942				UTEK	69243			WORLDSAT	57242	07747	24341	27842
TOPTV	19249				VANTAGE	41241				58745			
TOPWAY	35342				VAOVA	41441			WOXTER	41441	61144		
TOTALPLAY	75241				VEGA	22441			XANADU	49341			
TPS	97145	64242	08145	32942	VELSAT	60843	76046		XAVI	79041			
TRATON	87846				VESTEL	79042	07345	92445	70443	XCOM	27842		
TREVI	61144	53444				59342	41441	44042	62145	XCRUISER	97845		
TRIAD	29642					76046				XDOME	76046	51045	
TRIAx	56145	83744	01246	60542	VIA	44141				XFINITY	76642	76046	
	59941	59541	37949	51741	VIAVIDEO	77045	27641	17041		XORO	67941	57843	
	83245	51243	58144	25441	VICTORY	50342				XOSAT	83443	27842	15641
	03749	17041	92248	36742	VIDEOCON	82944	64241			X-TERM	17041		
	67742	55041	43144		VIRGIN MEDIA	93445				XTREME	17041	74643	
TRIO	67443				VISION	70144	50342	51243	69141	YAMADA	53542	61144	
TRUMAN	79245				VISIONIC	50342	32441	44042	33141	YOUVIEW	60341	48649	86743
TUDI	34542					27641	54044	39643	17541	YUMATU	65543	41542	79245
TV CABO	51045				VISIONNET	76046				ZAPPER	60843		
TV MAX	83245	21641			VISIOSAT	33141	57843	95747	25441	ZEHNDER	76046	82648	19641
TV NUM	78445					87547	76046	95245		ZENITH	67445		
TVA	58541	92545			VITECOM	60843	69243			ZETA	89144		
TVIX	42843				VIVAX	61144				ZGEMMA	82743	71242	
TWINNER	76046				VIVID	69343				ZIGGO	80942		
TWINSAT	57242				VIZYON	17041				ZINWELL	36641	17841	
ULTRAWAVE	22441				VMADE	93643				ZODIAC	60843	69243	76044
UNIBOX	83245				VODAFONE	65141					63243	87846	65444
UNINOVA	52644				VORTEC	88948					34941	52644	45542
UNITED	61144	45542			VU+	91245	58543			ZTE	87143	76046	
UNITED CABLE	23841				WAVELENGTH	50342				Zunyi Telecom IPTV	87143		
UNIVERS	70144	79244	51243		WINBOX	59342							
UNIVISION	19145	08644			WINNER	69243							
					WINSTEC	75145							
					WINTAL	65545							

ZUTEST
ZYXEL

60741
80643

AUVIO	13681				LEJI	21381				SHARP	99389			
B&W	25982	46783	19981	24182	LEON	87588				SONOS	30483			
	19581				LG	57684	48584	63386		SONY	34782	35783	74987	23281
BLACK WEB	25081				LOGIK	13281	23082				23481	12581	24281	41683
BOSE	35182	11781	47784	97989	MAGNAVOX	51985	40484	36183			30082	90589	53485	
	58084				MAXELL	47084				TCL	54685	43784		
BOSTON	35083				MEMOREX	11481				TOSHIBA	41984			
BOSTON ACOUSTICS	35083				ONKYO	17981				VIZIO	37983	12181	37683	26082
CAMBRIDGE	26981	57284			ONN	68185	47583	36982	25681	YAMAHA	48883	37382	45283	19881
CAV	26481	32183				69685	58784	47183	09989		56184	21682	24681	15081
CELLO	21981					10781	98189				59085			
COBY	57185	46684			ORBITSOUND	17481				ZUTEST	32582			
CONXEASY	61585				PANASONIC	15581				ZVOX	19381	36682		
CRAIG	38383				PEERLESS	21581								
DEFINITE TECHNOLOGY	15881	20882			PHILIPS	36183	67385	56884	45383					
DENON	49884	50385				14081	14681	58685	25682					
EDIFIER	52584	10181				60985	59484	78286	67785					
GOODMANS	82387	78487	89088			68885	30482	32882	62886					
HAIER	35282					51285	40384	39883	28382					
HAMA	27981	56085				25982	15181							
HARMAN/KARDON	16281	88888	16481		PINNACLE	20582								
HISENSE	29181				PIONEER	41984	73387							
HITACHI	27782				POLK AUDIO	24282	29881	43483	11981					
ILIVE	26482					31483								
INSIGNIA	44384	25181	55285	33883	PROSCAN	52585								
JBL	27581	46083	46284	85488	QISHENG	21881								
	36682	65485	50785	49184	RCA	18581								
	38283				ROKU	11381	22382							
JENSEN	29081				SAMSUNG	36583	14181	42984	54984					
JVC	71886	60285	59384	52485	SANDSTROM	45584	57885							
	34683				SANYO	40484	29582	18981						
JY AUDIO	29581													
KLIPSCH	67586	65186	41983	63085										
	76687	61286												

AKURA	11045				MINIX	70841		
ALBA	17945	17245	10545		MYGICA	81141		
APPLE	03844				NAGRAVISION	56149		
BUSH	17945				NEOM	90143		
COBY	33447				ONYX	34647		
CONN-X	27746				OPTEX	10445		
CRYPTO	38247	72341			PACE	73941	01744	12645
CRYSTAL AUDIOVIDEO	50649				PANASONIC	18745	44048	
CYBERMAXX	87542	77541			PHILIPS	77141	55549	
DGTEC	00544				PIONEER	32947		
DIGIFUSION	76541	89642			PREMIERE	43448	77141	
DION	81842				RCA	72741		
ECHOSTAR	21346				REBOX	73441		
ENGEL	90143	83242			SDMC	92343		
EYE TV	78141				SHARP	07144	78741	25946
F&U	38247	49748			SKYMASTER	47348		
FREEVIEW	06444	17945	73941	84342	SONY	06444		
	95843	06344	17245	28846	THOMSON	28846		
	10545	76541	76941	98443	TRIAx	22546	16845	
	32947	43448	77141		VESTEL	78741		
GERICON	29246				VISTRON	05244		
GOODMANS	17945	17245			VIVAX	90143		
GRUNDIG	95843				VU+	58849		
HAUPPAUGE	84342				XCRUISER	23146	14345	
HITACHI	17245				XORO	11045	36847	
HUMAX	98443							
INSIGNIA	45548							
INTELBAS	70341							
JVC	17245							
LABGEAR	06344							
LIDCOM	17945							
MAGIC TV	94743							
MARMITEK OCTOPUS	09944							
MATSUI	17945	17245	76941					
METRONIC	39347	88042	99643					

ACOUSTIC SOLUTIONS	13551				CYTRON	63755	49554	59755		GO VIDEO	81858			
AEG	14351				DAEWOO	59755	48154			GOLDSTAR	36352	44054		
AIWA	24552	13551			DANSAI	81858	48154			GOODMANS	49554	14951	81858	
AKAI	65155	14351			DECCA	48154				GRAETZ	15751			
AKURA	40353	24351			DENON	29251	59754			GRAND PRIX	03359			
ALBA	61155	35453	91959	14751	DENVER	03359	28652	17151	38953	GRUNDIG	49753	52154	49554	35453
AMSTRAD	35453					91959	14351				59755	86658		
AMUSEER	39553				DENZEL	15751				GRUNKEL	48154			
ANSONIC	37253				DIAMOND	49554	40054			HALCRO	21352			
APEX DIGITAL	28652				DIGIRED	14751				HANSEATIC	55354			
ASCOMTEC	35852				DIGITOR	39153				HARMAN/KARDON	20152			
A-TREND	13951				DIGITREX	28652				HDT	59755			
BBK	45154	34253	23752	12251	DIK	37253				HIMAGE	51154			
	12451	56355	45854		DIPLOMATIC	64555				HITACHI	15751	19651	22952	
BELLAGIO	15751				DIVIDO	59755				HITEKER	28652			
BLACK DIAMOND	35453				DK DIGITAL	37253				HYUNDAI	49053	81858		
BLUE SKY	24551	35453	91959	28652	DMTECH	81858				JAMO	57455	46954		
BOMAN	81858				DSE	48153	41654	30053	29152	JOCEL	13851	15251		
BOXFORD	17051					18651	18251	52855	41254	JVC	30752	61855	86658	75157
BRANDT	71755	49554				30753	29252	40054	39553		64656	66056		
BUSH	10951	24852	35453	91959		28952	17051			JWIN	88357			
	14751	14951	37253		DUAL	49554	35453	13551	81858	KARCHER	81858			
CAMBRIDGE AUDIO	58255					15751				KENDO	91959			
CELLO	27651				DYNAMIC	88357				KENWOOD	57954	11051	59754	
CENTRUM	35453				ELENBERG	34353	52155			KISS	15751	85757		
CGV	92359	26752	55354		ELTA	88357	23551	14951		KOGAN	97757	86957	75356	
CINEULTRA	91959				EMERSON	59755				LABWAVE	23752			
CLAS OHLSON	51655	40754			ENERGY SISTEM	37652	27452	16851	16051	LAWSON	59755			
CLASSIC	13551					50055				LECSON	13351			
CLATRONIC	14351				ENZER	15751				LENCO	22451	23851	49554	91959
CONIA	28652	49554	48154		FERGUSON	10451	49554				48154	37253		
CYBERCOM	37253				FINLUX	81858	48154			LENOXX	14951			
CYBERHOME	13951	71757			GE(GENERAL ELECTRIC)	14751				LEXIA	91959			
CYBERLINK	62354				GLOBAL SPHERE	40054				LG	17651	44054		

LIFETEC	49554	37253				ONKYO	29451	61855	33553	88158	SANSUI	14351
LIMIT	40054						66056				SANYO	44853
LINN	85757	53155				OPTIMUS	27052	19251			SCAN	59755
LOEWE	86658					ORITRON	49554				SCHAUB LORENZ	42453 03359 14351
LOGICLAB	40054					PACIFIC	37253	15451	40054		SCHNEIDER	49554 81858 59755
LOGIK	50254					PACKARD BELL	39351				SCIENTIFIC LABS	40054
LOGIX	81858	59755				PALSONIC	24852	28652			SCOTT	38152 49554 28652
LUMATRON	42453	59755				PANASONIC	62355	37952	59754	56554	SEG	35453 15751 40054
LUXMAN	22952						35552	69255	36651		SHARP	76357 65856 54255 43354
MAGNAVOX	61855	14451	88158	66056		PHILIPS	43053	61454	58753	41253		16151
MAJESTIC	44652						32152	61855	86658	88158	SHERWOOD	07759
MANHATTAN	59755						66056				SHINCO	14751
MARANTZ	86658					PHONOTREND	91959				SHINSONIC	11651
MATSUI	66955	23051	49554			PIONEER	53253	42752	31251	92858	SILVA	14351
MBO	14951						29751	76357	27052	19251	SILVA SCHNEIDER	37253
MEDION	45653	49554	81858	37253		PROLINE	66255	58354	21251	49554	SINGER	14951
MEGATONE	02959						13851				SKYMASTER	13551
METZ	27052	35453	19251			PROMAC	13959				SLIM ART	48154
MICROMEDIA	61855	86658	66056			PROSCAN	16551				SMELECTRONIC	13551 14951 40054
MICROMEGA	86658					PROSONIC	64555	91959			SONIC BLUE	20551
MICROSOFT	16551					PROVISION	35951	35551	23151	17051	SONY	59054 26651 67055 47853
MICROSTAR	37253						91959					54654 54955 43454 38653
MINAX	35453					RAITE	15751					82258 42654 22952 77557
MITSUBISHI	35453	55555				RCA	16551				SONY-PS2	97259
MONYKA	15751					REC	24852	59754			SOUNDMASTER	40054
MUSTEK	25451	25951	17051	13551		RED STAR	14351	48154			SOUNDWAVE	81858
MX ONDA	49554					REOC	40054				STANDARD	49554 40054
MYRYAD	25351					REVOY	91959				SUNWOOD	14351
NAD	31053					ROADSTAR	24852	91959	14951		SVA	28652
NAIKO	48154					ROTEL	75157				TARGA	53954
NEUFUNK	15751					SABA	49554				TATUNG	48154
NIKKAI	40253					SAMSUNG	66054	38252	48553	26051	TEAC	14751 19251 40054
NORDMENDE	37253						60655	45953	46453	21651	TECHNICS	68455 96258 59754
ODYS	70855						32853	67256	56755	22952		
OKI	86658											

TECHNIKA	76656	48154		
TECHWOOD	35453			
TELETECH	55454			
TENSAI	49554	14951		
TERRATEC	34452	25751		
TEVION	24951	49554		
THETA DIGITAL	19251			
THOMSON	71755	44952	31451	19759
	08258	16551	64656	66056
TOKAI	14351	15751		
TOKIWA	59755			
TOSHIBA	61855	25352	88158	66056
UMAX	31552			
UNITED	34052	03359	17051	14351
UNIVERSUM	35453	44054		
VIETA	59755			
VISTRON	39751			
VOXSON	13551	37253		
WALKVISION	14751			
WESDER	91959			
WHARFEDALE	87157	13351	13851	
XBOX	93759			
XMS	24852	14351		
XORO	24851			
YAKUMO	77856			
YAMADA	20951	33352		
YAMAHA	86658	99059	59754	
YAMAKAWA	15751			
YUKAI	13551			
ZENITH	61855	44054	88158	66056

AKAI	73256			
DENON	33151	79455	22951	
DUNE	48752	37251		
FUNAI	35851			
GOODMANS	73256			
GRUNDIG	73256			
HITACHI	35351			
KOGAN	97458			
LASER	33651			
LG	60854	69654	47152	51853
LOGIK	73256			
MAGNAVOX	35851			
MICROSOFT	66754			
OPPO	17359	06858	31751	
PACIFIC	73256			
PANASONIC	36251	55553	33051	67554
	62755			
PHILIPS	56653	71355	64154	
PIONEER	59353	58053	68954	57453
	46552			
POPCORN HOUR	45452			
RCA	46852			
SAMSUNG	60154	55153	77655	34851
	34051	78055	28451	
SCHNEIDER	73256			
SHARP	34151	27251		
SONY	59253	70155	56953	75755
	64455	51854		
TCL	39752			
TEAC	73256			
TOSHIBA	47252	28251		
VENTURER	73256			
VIZIO	37451	34551		
XBOX	66754			
YAMAHA	45052			
ZUTEST	69254			

XBOX

22592 11991 11591 99999

AIWA	31323				GRANADA	36523	59925	20822	97829	NATIONAL	42824				
AKAI	13621	36523	14621	15021						NECKERMANN	36523	14621	20822	33723	
	48424	75827	11721		GRUNDIG	95329	84828	16721	49124						
ALBA	72727	66726	55825							NOBLIKO	33723				
AMSTRAD	31323				HANSEATIC	36523	22222			NOKIA	14621	20822	97829	75827	
ASA	22222				HARMAN/KARDON	24122				NORDMENDE	79127	14021	14621	81128	
BAIRD	75827				HITACHI	94729	36523	59925	31323						
BAUR	36523	22222			IMPERIAL	31323				OLYMPUS	42824				
BLACK DIAMOND	72727	24122			INNOHIT	22222				OPTONICA	86328				
BLAUPUNKT	83228	15821	42824	33723	INTERFUNK	22222				OSAKA	31323				
BUSH	72727	36523	66726	55825	ITT NOKIA	14621	20822	97829	75827	OSAKI	31323				
CGE	14621	31323			JVC	13221	14021	14621	81128	OTTOVERSAND	36523	22222			
CRAIG	64926				KARCHER	36523	22222			PAENTAX	59925				
CROWN	71027				KENDO	75827				PANASONIC	51225	40324	27722	83228	
DAEWOO	71027				KENWOOD	20822						15821	42824		
DE GRAAF	59925	97829	31323	22222	LLOYD	31323				PERDIO	31323				
DECCA	35023	31323	22222		LOEWE OPTA	44224	33723	22222		PHILCO	16421				
DUAL	82928				LUXOR	36523	20822	75827		PHILIPS	16221	17321	86328	53325	
DUMONT	97829	31323	22222		MAGNADYNE	22222					99629	88728	44224	33723	
DYNATECH	31323				MAGNASONIC	20822									
EMERSON	31323				MAGNAVOX	17921				PHONOLA	44224	22222			
FERGUSON	94729	13221	47024	70527	MARANTZ	86328	33723	22222		PIONEER	53325	88728	22222		
	69026				MATSUI	72727	36523	22222		PROLINE	31323				
FIDELITY	31323				MELECTRONIC	31323				PYE	44224	22222			
FINLANDIA	97829	22222			MEMOREX	20822	97829	64926	31323	QUARTZ	20822				
FINLUX	13621	59925	20822	97829	METZ	33723				QUELLE	35023	42824	33723	22222	
	75827	42824	31323	99629	MGA	13621				REALISTIC	20822	97829	86328	64926	
	22222				MINERVA	33723									
FIRSTLINE	13621				MINOLTA	59925				RET	16221				
FISHER	20822	97829	64926		MITSUBISHI	72727	24122	13621	22222	REX	14021	81128			
FORMENTI	22222				MTC	31323				RICOH	46624				
FUNAI	31323				MULTITECH	31323	22222			SABA	79127	14021	14621	81128	
GEC	22222				MURPHY	31323									
GOLDSTAR	46624	36523			N.E.J.	22222									
GOODMANS	86328	31323													

SAISHO	72727			
SALORA	13621	36523	20822	
SAMSUNG	38223	15021	71027	22222
SANYO	20822	19321	97829	64926
SBR	44224	22222		
SCHNEIDER	31323	22222		
SHARP	39823	28322	17421	58525
	86328			
SIEMENS	20822	33723		
SINUDYNE	99629	22222		
SONITRON	20822	97829		
SONY	57125	46624	35023	37923
	26422	19821	31323	
STS	59925			
SUNSTAR	31323			
SYLVANIA	13621	31323		
SYMPHONIC	13621	31323		
TASHIKO	31323			
TATUNG	24122	31323	22222	
TEAC	31323			
TECHNICS	42824			
TEKNIKA	31323			
TELEFUNKEN	91229	80628	14021	14621
	81128	82928		
THOMSON	17721	14621	82928	11321
THORN	13221			
THORN-FERGUSON	13221	79127	68626	47024
	14621	81128	70527	69026
TOSHIBA	13621	71027		



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