

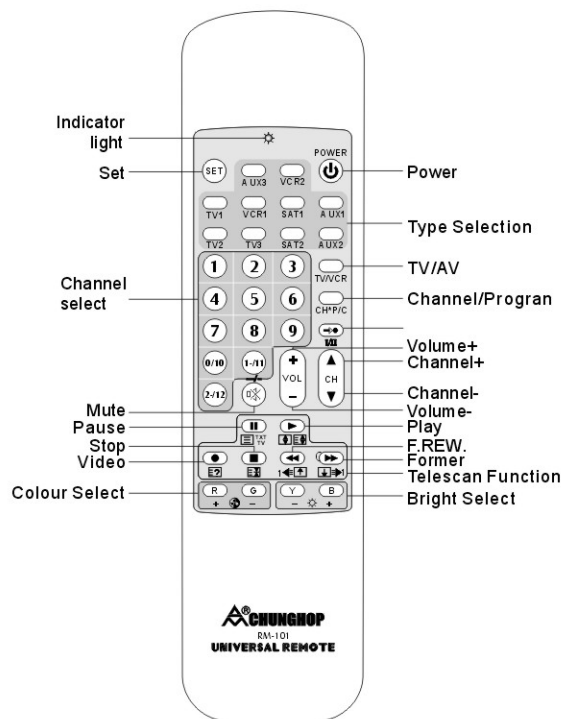
Introduction to the product

Your wise selection of our product is deeply appreciated. RM-101 is a type of multi-Function remote controller in common use for Asia area. By simple setting of this Remote Controller, most household electronic appliances, such as TV, VCR, SAT, CABLE, HIFI... Can be easily controlled. It is an essential electronics in modern family product.

Characteristics:

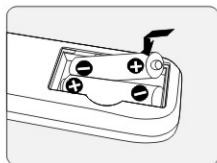
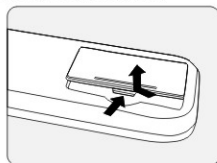
- It can be used in most parts of the world.
- It can control most brands of devices that are commonly used in the world.
- Easy programming by auto-search or manual search.
- Easy operating with an indicator light on the controller.

Pannel description



Installing the batteries

Slide open the battery compartment and insert two size AA batteries (not supplied). Be sure to line up the + and - on the batteries with the + and - on the battery compartment.



Notes on the batteries

- Under normal conditions, batteries will last up to twelve months. If the controller does not operate properly, the batteries might be worn out.
- Do not mix old batteries with new ones or mix different types of batteries together.
- If the electrolyte inside the battery compartment should leak, wipe the contaminated area of the battery compartment with a cloth and replace the old batteries with new ones. To prevent electrolyte from leaking. Remove the batteries when you plan not use the controller for a long period of time.

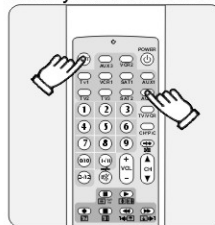
Programming the controller

Manual programming

- See the code form and find the 3-digit figures for your device.

Brand/Device	TV
Thomson	065,067,075, 078,098,100, 103,185,186, 222
Thorn-Ferguson	001,135,136, 137,140,144, 148,152,160, 186,229,256

- Press set button continuously. Then press the device select button you want to control.



- When the indicator light is on, release the two buttons simultaneously.



- Enter the 3-digit figure you have found.



Note: The indicator light will flash once when you enter a figure.

- When the indicator light goes out, programming is finished.



- Check whether operation of other buttons is at normal state. If so, your setting is successfully accomplished.



Checking if the code number works

- Power on the device you want to control.
- Aim the controller at the device, press the corresponding device button once then press a button to check if that button works. For example: press the power button to see if it can turn off the device.
- Check that the other buttons of the controller is operating the corresponding functions of the device.
- If the controller does not work, please check the code and brand again and repeat programming again.
- If the controller still does not work please try other codes listed for you.



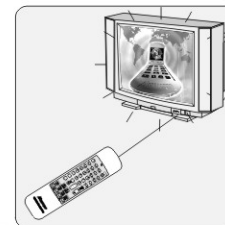
Please follow the SETTING STEPS to set Remote Controller so as to control your electronic appliances effectively.

Programming the controller

Automatic Code Searching

If your electronic appliances are not listed in the code form, please try the mode of auto-matic code searching.

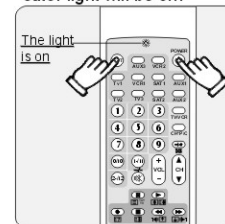
- Turn on the controlled electronic appliance, and hold the Remote Controller to aim at the receiving point of the appliance.



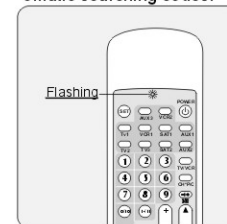
- Press the "Devices select" button you want to control electronic appliance to enter the setting mode of the appliance and at the moment the indicator light will flash once.



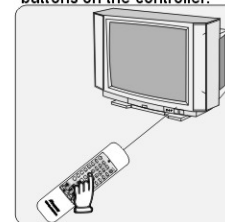
- Press the button of "set" and then press the button of "Power" and hold them for 4 seconds, the indicator light will be on.



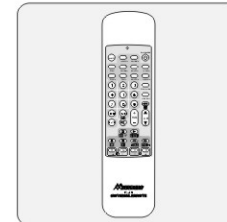
- After releasing the two buttons the indicator light will flash constantly. This is the state of automatic searching codes.



- If the controller can turn off the device during its auto-programming, you can finish programming in 1.5 seconds by pressing any other buttons on the controller.



- Check whether operation of other buttons is at normal state. If so, your setting is successfully accomplished.



After you find the suitable codes, please check again whether the functions of the other buttons can be controlled or not. If you fail to control the functions, please return to No.2 to Number 5 items to research the codes of controlling the electronic appliance as much as possible. At any time when you want to stop the state of auto-searching codes, press any button of the controller. If you do not press any button, this function will stop after 30 seconds and the indicator light will go out at the same time.

Trouble shooting

If you have problems in programming or using the controller:

- When programming the controller, carefully go through the procedures described above. If the code listed first for your device does not work, try all the codes for your device in the order in which they are listed.
- Check that you are aiming the controller directly at the device and that there are no obstructions between the device and controller.
- Check that the device has infrared remote capability. If not, the controller does not work.
- Make sure that the batteries are not worn out and that they are inserted correctly.

Specifications:

Operable distance: More than 8 metres
Power type: DC 3V (two AA batteries)
Battery Duration: About 12 months

代 码 表

Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
AB			812					
ABC				452				
ACE	713							
Admiral	032,155							
AEON				502				
Aiwa	261					581	626	
Akai	005,159,169	269,270,271, 309,310,356, 357						
Alba			407					
Albiral	001							
AIFA Gold			810,811					
AlphaStar			826					
Amstrad	006		371,372, 408,488					
Anitsch		311						
Ankaro			373					
ANSA			821,822				671,672, 673	
APO				516				
Apollo			402					
ASA	007,009,013, 032,094,155, 161	282						
Asiagiant				501, 513				
Astra			372,409, 488					
ASTRX			840					
ATLE						579		
Audiosonic	160							
Aura			430,487					
Ausind	008							
Autovox	004,007,012, 014,015,078, 079,104,153							
AWA	033,159,160, 189,220							
Baird	162	271,273						
Barcom			373					
Basic Line	163							
BEKO	170,226							
Benjamin			468					
BEST			453	498				
Blaupunkt	010,017,018, 020,054,231, 232,233,234, 236,241	272,274,275, 312,369			568			569 (VHS)
BPL	026,160,162, 163							
Brionvega	104,155,164, 165,200,201, 257,	276,283						
Bruns	158							
BSR	016,019,021, 253							
Bush(UK)	022	281	402					
Cabletime	246,247,251							524, 525, 526, (CTV)
Cambridge			375					
CANAL+			804					

代 码 表

Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
Caravell							622	
Century	145,146,155							
CGE	019,023,024, 145,151,169, 170,231	270,277						
CGM	093	291						
Chaparral	216		374,410					
Clarivox	001,166,167							
Contec	033,253							
Crosley	024,025,145, 155,231							
CTC Clatronic	096							
Daewoo	168,209						660	
Dansai		281						
DCS							642	
Decca(UK)	002,004,026, 028,031,258							
Denca							665	
Denon						547		564 (TUNE) 566 (DECK)
DNT			409,428, 430,487					
Drake			376,445, 446,447, 495					
Dual	255,258	273,279						
Dual-Tec	004,011,019, 029							
Dumont	155							
Dynasat			491,492					
Eastern				507, 508, 509, 510				
Echostar			377,378, 379,386, 409,411, 412,457, 458,460, 461,462, 486,800, 827,					
Elbe	001,171	313						
Elite	108							
Elman	019,029							
Emerson	146,155	286						
EMME ESSE			463,464, 465					
Europhon	000,004,019, 029,030,146							
Eurosky			421					
Eurostar			465					
Fenner	033,193,240							
Fidelity(UK)	003,034,229							
Filmnet	202,248							
Finlux	007,008,009, 013,025,026, 029,035,094, 161,169,221	278	414,415					
Fisher	025,036,155, 167,170,255	280,314,315, 316			529	546		
Force			836					
Formenti-Phoenix	003,008,025, 037,038,159							

代 码 表

Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
Fortec Star			808,809					
Fracarro			380,381					
France Telecom	266							
Freecom			426					
FTE			399					
Fuba			413					
Funai	016,160,253	359						
Funtach			823,824					
GBC	002,004,019, 025,026,031, 033,039,040, 041,042	281						
GEC(UK)		278						
Geloso	004,019,025, 032,033,039, 149,150	281						
General		358						
Giucar Record			382,416					
GMI				499, 515, 519, 521				
Goldstar	003,004,043, 080,153,172, 252,700,701	282				633		
Goodmans	119	301						
Gorenje	170,173							
Granada(UK)	002,004,027, 041,044,045, 046,047,048, 049	272,278,283, 314,369						
Grundig	003,010,018, 020,045,050, 051,053,054, 056,094	272,275,284, 361,369	383,400, 402,484					
Haitai						548	648	
Hanseatic	025,027,037, 044,052,055, 258	278,285						
Hantarex	000							
Hemmermann	057							
Hinari	033,044,058, 059,060	281,286,287, 317,360						
Hirschmann			415					
Hitachi	004,040,041, 042,044,047, 055,061,062, 063,064,065, 066,067,068, 174,221,222, 710	273,281,285, 288	483,828, 829		530			
Hotel TV	704							
HTS			827					
Hughes			828,829					
Huth			421,479					
HWALIN			816					
Hyper	003,004,033, 153,193							
ICX International			417					
IEEC				506, 514				
Imperial	019,023,024, 145,151,169, 170,231	277,289						
Inkei						541		

代 码 表

Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
Inno Hit	000,004,031, 043,060,146, 175							
Interfunk	005,027,040, 045,046,052, 069,070,071, 073,075,155	278,290						
Irradio	008,039,043, 060,153,262							
ITT-Nokia	005,032,033, 040,041,045, 049,069,070, 071,072,074, 076,162,168, 176,177	270,273,276, 290,291,292, 316	384,385, 418					
Janco	249,250							
JBL						623, 624		
JEBSEE				496				
Jeemon			386					
Jerrold			454	417				
Johansson			387					
JVC	077,119,178, 179	270,273,292, 318,319,320, 321,328				605	664	
Kaisui	163							
Karcher	159,163,175					549		
Kathrein			388,389, 390,419, 469					
Kendo	146							
Kennedy	025,078,079							
Kenwood					527, 531, 532, 533, 534	550, 580	572,630, 663	
KOKA				502, 505				
Korting	037,155,157							
Legend-V						650		
Lenco	033,039,183, 238,239,240	325,355	423,426, 480,481, 482		595, 596, 597, 598, 599, 600, 601	060, 549		585, 586, 587, 588, 589, 590, 591, 592, 593, 594 (CD)
Lenoir	004							
LEON				499				
Loewe Opta	052,081,155, 156,189,213, 242	272,278,369						
Logik	028	287,322,360						
Luma	032,082	322						
Luxor	005,045,047, 055,068,083, 084,085,086, 087,162,177	285,291	384,391, 392			528		
Macab			420					
Macom			444					
Magnafon	000,003,008, 029,030							

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Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
Magnadyne	000,019,025, 029,057,147, 149,150,155							
Magnasonic		291						
Magnavox			477,830, 831			553, 576, 604	571	
Marantz	026,027	272,278,301						
Maspro			388,393, 402,490					
Matsui	004,006,028, 041,088,182	287,322,332						
Maximal	058							
Meletronic	255							
Memorex		282,314						
Metz	018,053,089, 090,091,155, 180,183	272,275,294, 369,370	383					
MINA			494					
Minerva	010,018,045, 051,053	272,275,369	383,400, 484					
Mission						553		
Mitsubishi	044,052,092, 119,154,155, 181,182,245, 707	278,281,293, 320,362,751	489				662	
Mivar	000,003,093, 094,095,259							
Morgans			421					
Multisystem	159							
Multitech	096,170,172	281,325						
Murphy(UK)	041							
NAD		363						
NEC	184	273,313,320	422,478, 493			551		
Neckermann	004,026,044, 055,082,097, 170	270,272,273, 278,285,286, 369	421					
N.E.I	166							
Network			394					
Nobliko	003,008,029, 051,146	272,369						
NOKIA	720		720,807					
Nordmende	065,067,075, 098,099,100, 101,102,103, 104,134,185, 186,222	270,273,279, 292,295,296, 297,318,319, 321,323,324, 326,327,328, 329,330			535, 549			
OAK				500				
Obrtech			426					
Oceanic(F)	005,040,105, 106,107							
Onceas	004							
Onkyo					536, 537	613, 614, 615, 616		
Orion	006,016,028, 057,088,108, 109,187,188, 189,253	286,322,331, 332,333,360						
Osaki		282						
Otto Versand	025,027,044, 052,055	278,285						

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Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
Pace			394,395, 400,402, 485,814, 815					
Pael	003,008							
Palcom			396					
Palladium	197	271,356	421					
Palsat			423					
Panasat			819					
Panasonic	001,003,019, 037,040,106, 110,111,112, 114,190,241	274,290,312, 354	473,832		538		573,574, 629,639	
Pansat			455					
Paragon				806				
Penney		313						
Pentax		288						
Philco	019,023,024, 025,151,155, 169,170,231							
Philex	229							
Philips	003,026,027, 046,073,113, 115,155,191, 192,193,194, 223,266,230, 242	278,302,334, 335,336,369	402,424, 425,477, 803,830, 831			552, 553, 579, 604	559	560 (EQ), 561 (PIP), 562 (TAPE), 565 (TUNE), 567 (DCC)
Phonola	175	278,335						
Pilot	721							
Pioneer	000,027,067, 243	278,320,334, 336,363,364, 365	474		545	554, 555, 610	571,658	
Polestar	214							
Prandoni-Prince	008,032,146							
Praxis	217							
Premier			802					
Primestat			454					
Prosat	001		405,451, 479					
Proton						553		
PYE		320						
Quartz		314						
Quelle	004,005,007, 008,009,010, 013,026,027, 028,045,050, 051,052,069, 094,153,221, 231,232,234, 235,236,253	272,275,278, 286,298,369	383					
Radiola	242							
Radiotone						549		
Radix			409,428, 430,487					
Rank(UK)	022							
RBM(UK)	022,094							
RCA	204,210,211	349	450,818, 835				602,661, 667	
RC-AK			456					
Rediffusion(UK)	005,041,116							
REX	011,021,032, 078,079,118	273,292,319						
Roadstar	039							

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Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
ROTEL						553, 582, 583		584 (TAPE)
SABA	000,065,067, 075,085,098, 099,100,103, 117,155,185, 186,222,224	270,273,279, 292,295,318, 319,321,326, 337,338						
SAE						553		
Saisho	004,006,028, 088,182,244	286,287,322, 332,360						
Sakura			397,398					
Salora	005,047,048, 055,066,068, 069,076,082, 086,097,162, 177,195,249, 250,267,268	283,285,314	391,418					
Sambers	000,004,008, 029,030,043							
Samsung	026,033,043, 159,160,170, 175,212,215, 702,703,716	289	459,475, 476				637,666	
Sansui		320				603		
Sanyo	013,031,044, 074,119,120, 121,122,123, 162,167,170, 182,195,205	291,314,316, 339			539	604, 606		
SAT100			372,488					
Sateco			426					
Schneider	004,011,015, 019,025,036, 038,255,258, 262	278,281,289						
Scientific Atlanta			452					
Sears		315						
SEG	096	281,289						
Seleco	011,058,078	309						
Senta		277						
SET			825,837, 838,839					
Sharp	044,054,119, 124,196,198, 225,227	301,302,341			531	550, 566	628	
Sherwood						540, 541, 577, 578		
Shinton		356						
SHOV	033							
Siarem	000,025,029, 155							
Sicatel	001							
Siemens	010,231,232, 233,234,236	272,275,291, 369	383					
Siesta	254							
Silver	160							
Singer	025,029,147, 149,155							
Sintrack			427					
Sinudyne	006,016,025, 026,029,057, 109,125,155, 192,197,253	278,287						

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Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
Skygiant				511, 512				
Skymaster			479					
Sony	028,119,126, 127,128,129, 130,182,199, 228,260,705	298,299,340, 342,343,344, 367,750	472,834		617	556, 557, 575, 607	575,631, 657	563 (TAPE), 575 (CDV), 618 (TUNE)
Star			470					
Stern	078							
Strong			399,423, 426,480					
STS			393					
STV			413					
Sun Moon Star			813					
Sylvania						553, 604		
TADA				448, 523				
Tadiran			817					
Talcom				502				
Tai Wah	218,219							
Tandberg	180,253,266	322						
Tantec			396					
Tatung	002,004,026, 028,031,131	278					659	
Tay Shoen				506, 517				
Teac						608, 611		
Technics					542	558, 609		
Technisat			409,428, 429,430, 431,487					
Technosat			467					
Technovision	263							
Tedelex			466					
Teknika			471					
Tele+1	248							
Teleavia	186							
Telefunken	067,075,098, 132,133,134, 135,140,185, 186,231,235	270,273,279, 292,318,319, 321,323,330, 345,346,347						
Telemax			432					
Telemeister		359	398,409, 428,430, 469,487					
Teleservice	203,246							
Thomson	065,067,075, 078,098,100, 103,185,186, 222	270,273,279, 292,318,323, 324,328					668	
Thorn-Ferguson	001,135,136, 137,140,144, 148,152,160, 186,229,256	270,273,300, 303,304,305, 306,308,319, 329,330,348, 368	394,395, 400,401, 402,433, 485					
TMK		286						
Toshiba	022,044,094, 119,138,139, 141,142	273,292,307	442,444, 833	522			571,640	
TPS				805				

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Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD /DVD	AUX
Trans				497, 518, 520				
Uher	011,012,036, 037,038,078, 255	273,289						
Ultravox	003,025,082, 096,146,155	276						
Uniden			403,404, 406,443, 830,831					
United Satellite			440					
Universum	094,160,221							
Univox	001							
US Electronics			417					
Vector		313	430,487					
Vegavox	169							
Victor		318,328,366				605		
Video		313						
Videocon	033,138,141, 715							
Viewstar			477					
Vortic Star			801					
Voxson	032,155							
Vtech			434					
Watson	037							
Watt Radio	001,003,025, 029,030,057							
Wega Color	119,143							
White Westinghouse	003,037,159	276,282						
Winer			387,449	501				
WISI			409,420, 435,436, 437,438, 439					
WISO				503, 504				
Xenon		322						
Yamaha					543, 544	612		
Yoko	004,159							
Zanussi	078							
Zehnder			390					
Zenith	203,237		441,444, 445,446, 447				570	
Others	206,207,208, 264,265	350,351,352, 353	820				674	625 (A-B Switch)
山星							627	
日声							627	
天乐							643	
北京 (BEIJING)	706,711							
步步高 (BBK)							654	
金格 (Gynco)							646	
牡丹	160							
长虹 (Chang Hong)	141,175,711, 717,718,719						649	

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Brand/Device	TV/TXT	VCR	SAT/DSS	CABLE	HIFI	CD	LD/VCD/DVD	AUX
长城	711							
奇声三碟							627,634	
松日	711							
松立 (Solive)							641	
东大	711							
东宝	711							
东华	711							
佳丽彩	709,711							
皇牌(TCL)							632	
美多							627	
美视	708							
凌骏							644,655	
新格(Shinco)							647	
麦科特(MKT)							651	
海信	033							
海虹	711							
神彩	711							
康力	711							
康佳 (KONKA)	706,712,714							
康艺	708							
蚬华 (SMC)							636	
厦星 (Xiaxing)							652	
爱多 (IDALL)							635,653	
银河 (Yinhe)							656	
熊猫 (PANDA)	706						645	
乐华	706							
摩登	708							
声王三碟							638	
环宇	175,706							
莺歌	711							