

# Miraclebox comparison table

Features \ Model	SIGNUM			PREMIUM	
	M6 Plus HD	M7 HD C/T2	M9 HD S2 / C / T2	Premium Mini HD	Premium Twin HD
Processor (CPU)	STi 450 MHz	STi 450 MHz	STi 450 MHz	Broadcom Single Core (751 MHz)	Broadcom <b>Dual Core</b> (800 MHz)
Linux OS	✓	✓	✓	✓ (Open Source E2)	✓ (Open Source E2)
Max. resolution / 3D support	1080p / ✓	1080p / ✓	1080p / ✓	1080p / ✓	1080p / ✓
Flash / RAM	<b>256 Mb</b> / 256 Mb	32 Mb / 256 Mb	64 Mb / 256 Mb	512 Mb / 512 Mb DDR3	<b>512 Mb / 512 Mb DDR3</b>
Video: MPEG 1, 2, 4 / H.264	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Audio: MPEG 1, 2 and 3	✓	✓	✓	✓	✓
Tuner	1 x S2	<b>1 x C/T2 (Hybrid)</b>	<b>2 x S2 el. C/T2</b>	1 x S2 + 1 x S2 el. C/T2	<b>2 x S2</b>
Changeable tuner (Plug & Play)	-	-	✓	1 fast S2 + 1 utbytbar	✓
CA-slot / CI+	1 / ✓	2 / ✓	2 / ✓	1 / -	2 / -
Card reader	✓(1)	✓(1)	✓(2)	✓(2)	✓(2)
USB-port (Front / Back)	- / 1	1 / 1	1 / 2	1 / 1	1 / 2
WLAN support (WiFi)	✓(USB)	✓(USB)	✓(USB)	✓(USB)	✓(included)
Ethernet connection	✓	✓	✓	✓	✓
Internal HDD: SATA	-	-	✓(2,5")	-	✓(2,5"/3,5")
External HDD: USB / e-SATA	✓ / -	✓ / -	✓ / ✓	✓ / -	✓ / ✓
VFD display	✓(7 segment)	✓(7 segment)	✓(12 digits)	✓(7 segment)	✓(12 digits)
S/PDIF Optical sound (AC3)	✓	✓	✓	✓	✓
Dolby Digital support	✓	✓	✓	✓	✓
Web browser / Webradio	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Streaming through App / PC	-	-	-	✓ / ✓	✓ / ✓
DLNA / AirPlay support	✓ / -	✓ / -	✓ / -	✓ / ✓	✓ / ✓
Video: - HDMI	✓	✓	✓	✓	✓
- YPbPr (Component)	-	-	✓	-	-
- RCA	✓(med RCA-cable)	✓	✓	-	✓
- Scart	-	1	2	1	1
Channel list TV / Radio	10 000	10 000	10 000	Unlimited	Unlimited
Web Interface	-	-	-	✓	✓
2 year warranty	✓	✓	✓	✓	✓
Power supply	12V ext. power adaptor	Internal 90-250V	Internal 90-250V	12V external power adaptor	Internal 90-250V
Size mm (B x D x H)	220 x 145 x 35	260 x 180 x 43	340 x 230 x 60	260 x 166 x 45	320 x 216 x 58

All information/features above were updates March 2014. Please check [miraclebox.se](http://miraclebox.se) for further information.