

# Syabas Technology Products Comparison 2011



Features	Existing Products			New Products		
	Popcorn Hour C-200	Popcorn Hour A-200	Popcorn Hour A-210	Popcorn Hour C-300	Popcorn Hour A-300	Popbox V8
<b>Software</b>						
Commercial BD	✓	-	-	✓	-	-
Commercial DVD	✓	-	-	✓	-	-
Full BD navigation	✓	✓	✓	✓	✓	-
AVCHD Navigation	✓	✓	✓	✓	✓	-
Networked Media Jukebox	✓	✓	✓	✓	✓	-
Apps Market	✓	✓	✓	✓	✓	✓
Multi-language	✓	✓	✓	✓	✓	✓
Subtitle	✓	✓	✓	✓	✓	✓
Search and Download Subtitle	-	-	-	✓	✓	✓
NMT apps	✓	✓	✓	✓	✓	-
- BT downloader	✓	✓	✓	✓	✓	-
- Usenet downloader	✓	✓	✓	✓	✓	-
- NAS functions	✓	✓	✓	✓	✓	-
HD Audio Decode	✓	✓	✓	✓	✓	✓
<b>Hardware</b>						
CPU	SMP8643 667MHz	SMP8643 667MHz	SMP8643 667MHz	SMP8647 800MHz	SMP8647 800MHz	SMP8671 700MHz
L2 Cache	-	-	-	256KB	256KB	-
RAM	512MB DDR2	512MB DDR2	512MB DDR2	512MB DDR2	512MB DDR2	256MB DDR2
Flash Memory	256MB SLC NAND	256MB SLC NAND	256MB SLC NAND	256MB SLC NAND	256MB SLC NAND	256MB SLC NAND
Gigabit Ethernet	Subjected to compatible router	Subjected to compatible router	Subjected to compatible router	✓	✓	-
HDMI 1.3	✓	✓	✓	✓	✓	✓
Built-in BD-ROM	Optional	-	-	Optional	-	-
WiFi	WN-150/160/MN-200 (MII)	WN-150/160	WN-150/160	WN-150/160/MN-200 (MII)	WN-150/160	WN-150/160
USB slave	-	✓	✓	-	✓	-
USB port	4+1	2	2	4+1	2	2
USB 3.0 Slave	-	-	-	-	✓	-
SD Card	-	-	-	-	-	-
Digital Audio Output	Coax / Optical	Coax / Optical	Coax / Optical	Coax / Optical	Coax / Optical	Optical
SATA port	2	1	1	2	1	-
NTFS write	✓	✓	✓	✓	✓	✓
Remote Control	RF IR(Optional)	IR	IR	RF + IR	IR	IR
HDD Quick Dock	✓	-	-	✓	-	-
Front panel LCD	✓	-	-	-	-	-
Front panel Color TFT	-	-	-	✓	-	-
EU Green Power Requirement	✓	✓	✓	✓	✓	✓
Casing	Aluminum Front + Metal Body	Plastic	Aluminum + Metal	Aluminum Front + Metal Body	Aluminum + Metal	Aluminum + Metal
Passive Cooling	✓	-	✓	✓	✓	✓