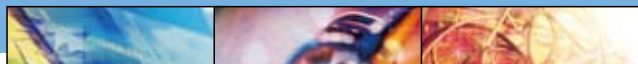


Features

- Video playback for MJPEG/MPEG-1/MPEG-4/H.264
- Picture playback for JPEG and BMP
- Max supported resolution 16,384*16,384 pixels
- Audio playback for WMA/AAC/OGG
- High Speed USB 2.0 device interface
- 5-in-1 card reader SD/MMC/MS(MS DUO)/MS Pro/xD
- Touchpad buttons
- Network: Wireless:802.11 b/g; Wired LAN:10/100Mbps Ethernet
- 7", digital TFT LCD panel, 16:9, 800 x 480 pixel



MA100



Specification

Systems and Hardware Specifications			
System	ASIC CPU SK8850 / Flash ROM : share internal memory (64MB) / RAM :64MB SDRAM		
Internal Memory	512MB	USB port	USB 2.0(Device)
Network Standards	IEEE 802.3 / IEEE 802.3u / 802.11 b/g Wireless		
RTC	yes	Power Adapter	DC12V, 1.5A adapter
connection ports	DC-in jack x1	USB 2.0 device x1	10/100Mbps RJ45 Ethernet port
	5 in one memory card slot (SD/MMC/MS/MS Pro/XD)		Audio out
	1.5W speaker x 2		IR receiver
Display Panel	7", digital TFT LCD panel, 16:9, 800 x 480 pixel		
Remote controller	Yes		
Touch	Yes		
Firmware Specifications			
Operation System	Embedded Linux (Kernel version 2.4.xx)		
Network Transfer Protocols	TCP/IP	Web Photo Album (RSS)	Flicker/ Frame channel/ PICASA
Network Service	DNS / HTTP	IP setting	Static IP / DHCP Client
System Management	F/W upgrade by memory card and through Ethernet LED Display Support Network Time Protocol (NTP) System configuration save		
Image Resolution	16384 x 16384 pixels (Max)	Image format	JPEG / BMP (Local display only)
Image display function	Thumbnail/ Preview/ Slide Show/ Zoom/ Pan/ Rotate/ to Fit Screen/ slide transition effect		
Video format/ Frame rate (Local play back only)	MPEG-4 SP/ ASP, 480 x 400 @ 30 fps @ 700K bps H.264 BP, CIF @ 30 fps @ 500K bps		
Audio format(Local play back only)	MP3 / WMA		
HTTP parsing	Internet News/Weather	Virtual Key pad	Yes
OS supported	Win 2000/ XP/ 2003/Vista, Mac OS 9.X or above		
Language support	English, Italian, German, French, Spanish, Portuguese, Dutch, 繁中, 簡中, 日本語		
Font support	16x20, 48x48		

PHYSICAL SPECIFICATIONS

* Weight : 0.9Kg * Dimension : 282X199X45mm

EMC

* FCC Part15 Class B * CE * VCCI

ENVIRONMENT SPECIFICATIONS

* Operating Temperature: 0~40°C ambient temperature
 * Storage Temperature: -10~70°C ambient temperature
 * Operating humidity: 10~85% (non-condensing)
 * Storage humidity: 5~90% (non-condensing)