

Product Technical Specifications



Model SCD10-1210S
10" Touch Display

 **Sparkpad**
A customizable "smart screen"
platform from the makers of **iGala**[®]

FUNCTION	SPECIFICATIONS
Screen	10" flat panel touch screen LCD
Software SDK	LUA (Android coming soon)
Input	Resistive touch screen (single point)
Aspect Ratio	4:3
Resolution	800x600
Processor	Telechip 8902
DSP Type	ARM 32-bit
Clockspeed	800mhz
RAM	256 MB DDR
Flash Storage Capacity	2 GB (NAND)
Ethernet Port	Yes
WiFi	802.11b/g
WiFi Security	WEP, WPA, WPA2
Ports	Mini USB, USB, SD, Audio (3.5MM), Ethernet (RJ45)
Power	AC100-240V \pm 10% 50/60Hz \pm 3%, DC 12V \pm 5% @ 3A
Video	MPEG4, WMV9, FLV, H.263, H.264, RV, MKV
Audio	AAC+, AC3, APE, FLAC, MP2, MP3, WAV, WMA
Images	BMP, JPG, PNG
Streaming Video	No
Graphic Libraries	Yes
2D Image Acceleration	Yes
Video Acceleration	Yes
Dimensions	8.2 x 11 x 1.2 inches; 2.1 lbs