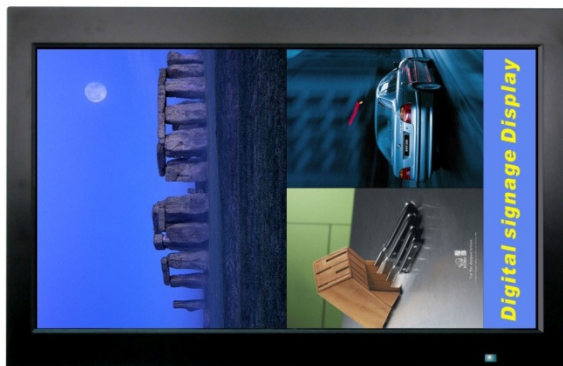


SUN-SG8420CTI

Video Display for
Video Presentation
And Digital Signage



FC Tested To Comply
With FCC Standards
For Home or Office Use



Model Name	SUN-SG8420CTI (With or without 5W Speakers) Cloud Signage
LCD Display	42.0" TFT LCD/LED/LED Panel
Viewable Size (H x V)	42.0 " active matrix 16;9 TFT XGA Panel
Dot Pitch (H x V)	0.4845(H)x0.4845(W)
Contrast ratio	4000~ 5000 : 1 (different panel)
Brightness	450 ~ 500 cd/m2 (different panel)
Response Time	4.0 ~ 5.5< ms
Viewing Angle	L/R: 178° , U/D: 178° .
Display Color	16.7 Millions
Chipset IC	Boxchip A13
Cpu	Cortex A8 multi-Core Max 1.6Ghz Cpu (3D graph Engine) Mali 400
O.S.	Android 4.0
Build in Flash Memory	4.0 GB
External USB	3G Dongle (optional)
Wi-Fi/3G	802.11 b/g/n and 3G (optional)
Audio support formats	MP3/WMA/OGG/FLAC/APE/AAC/AC3/ATRA/DTS (optional)

Video support formats	Video decoding (1080P Full HD), MPEG 1/2/4, H.263/264, DViX3/4/5/6 XViD, WMV7/8, VP6, AVS (optional)	
Photo support formats	JPEG, BMP, GiF, PNG, BMP (optional)	
AV Signal input ports	HDMI/VGA/Audio (3,5)	
PC Interface	RJ45 (Ethernet) /Micro SD (TF catd)/SD card/USB/power ports/USB 2.0 (autoimport) x 2 / HDMI/VGA/Audo input	
Ethernet (Internet) LAN port	Yes (RJ45 internet port) with our ISeeboard to use cloud signage	
Max Resolution	1920x 1080 (1080P Full HD)	
HDTV Compatible	480p, 720p, 1080P	
Horizontal & Vertical frequency	Fh : 29.0 ~ 86 KHz , Fv : 56 ~ 85 Hz	
Power Consumption	Max 175 ~ 180 Watt	
Speakers	5 W (8 Ohm) x 2 pcs (Optional)	
Power Adaptor	Input AC 100 ~ 240V 50 / 60Hz	Output DC 12V 4A
Operating Conditions	Temperature 0 ~ 55°C, Humidity 5% ~ 95%	
Storage Conditions	Temperature -10 ~ 60°C, Humidity 5% ~ 95%	
High Brightness Panel	Optional	
Timer power on/off	Yes, unique multi timer power on/off setting	
Cloud signage software	ISeeboard cloud software 3 months free (optional)	
Accessories	Remote controller, AC power cord, user manual CD, Key for cover	
Touch screen	Optional	
VESA Mount	100 x 200 mm (6 holes, option)	
Wall Mount holder	Adjustment up, down & left, right table stand (optional)	
Unit Size	1045 (W) x 638 (H) x 66.4 (D) mm	
Certification	CE, FCC, PSE, CCC , RoHS (optional)	
	VGA/HDMI input port (optional)	

Note: Specifications are subjected to change without prior notice