

42" High-Definition LCD Display

ST-HB42A1X RS232 / Amplifier

Specifications

LCD PANEL	
Brightness	500 cd/m ²
Contrast Ratio	1200:1
Viewing Angle	H:176° / V:176°
Response Time	6.5ms (GTG)
Supported colors	16.7M colors
Resolution	1920 x 1080 (16:9)

DISPLAY FEATURES	
Horizontal Frequency	30K ~ 65KHz
Vertical Frequency	56 ~ 75Hz
Input Resolution	1920 x 1080 @ 60Hz (Analog) 1920 x 1080 @ 60Hz (Digital)
DDC	DDC 2B
OSD Control	RS232C, Push button, IR Remote Controller
OSD Language	English

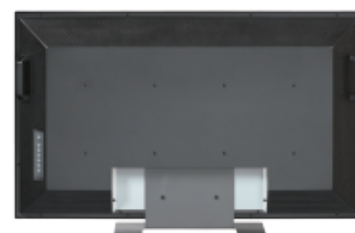
PHYSICAL FEATURES	
Connector	15 pin D-Sub / DVI / Component / S-video / AV / HD-SDI BNC x 3 (option)
Dimension W/O Stand	1026 x 619 x 121.6 mm (WxHxD)
Weight W/O Stand	Net: 29kg Gross: 35kg
Wall / Arm Mount Type	200mm x 200mm / 200mm x 600mm VESA

SPECIAL FEATURES	
Multimedia	PIP, PAP, Zoom
Audio In/Out	option
Fanless design	Yes
Source auto detect	Yes

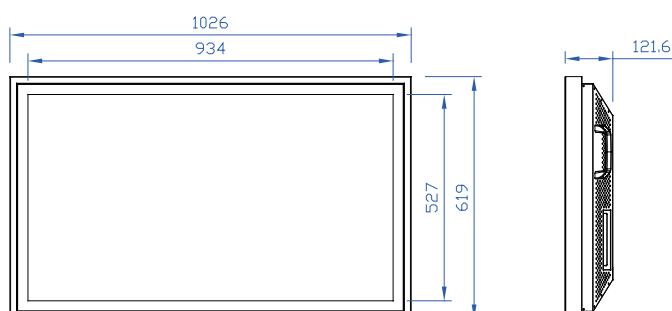
POWER CONSUMPTION	
Power Supplier	AC 100V ~ 240V (50/60 Hz)
Normal Operation	less then 250W
Suspend / Standby	less then 20W
Power off Mode	less then 20W

COMPLIANCE	
Operating Temperature	5°C~40°C
Storage Temperature	-20°C~60°C
Operating Humidity	85%RH
Storage Humidity	85%RH

OPTIONS	
Protective surface	4mm glass (AG/AR), Tempered Glass
Audio Amplifier	In *1 or *2, Out *1
Speaker	10W x 2EA, 4Ω / 10W+10W(rms)@THD<1%
HD SDI	Yes
Communication port (Transport Protocol)	D-Sub 9 Pin, RJ45 In/Out (RS-232, RS-485 In/Out)



Dimensions



*All specifications subject to change without notice.