



42" High-Definition LCD Open Frame Display

ST-HB42A1F

Specifications

LCD PANEL

Brightness	500 cd/m ²
Contrast Ratio	2000:1
Viewing Angle	H:176° / V:176°
Response Time	6.5ms (GTG)
Supported Colors	16.2M colors
Resolution	1920 x 1080 (16:9)

DISPLAY FEATURES

Horizontal Frequency	30 ~ 65 KHz
Vertical Frequency	56 ~ 75 Hz
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, Japanese, Chinese

PHYSICAL FEATURES

Connector	15 pin D-Sub / DVI / Component / S-video / AV
Dimensions	1043.5 x 647 x 122.7 mm (WxHxD)
Weight	Net: 29kg Gross: 35kg
Wall / Arm Mount Type	200mm x 200mm / 200mm x 600mm VESA

SPECIAL FEATURES

Multimedia	PIP, PAP, Zoom
Fanless Design	Yes
Source Auto Detect	Yes
Communication Port (Transport Protocol)	D-Sub 9 Pin In, RJ45 In/Out (RS232C In, RS-485 In/Out)

POWER CONSUMPTION

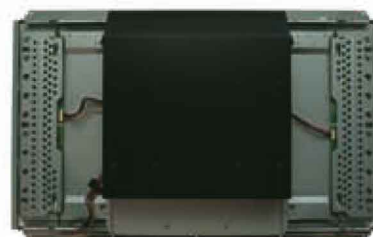
Power Suppler	AC 100V ~ 240V (50 / 60 Hz)
Normal Operation	less than 275W
Suspend / Standby	less than 40W

ENVIRONMENTAL

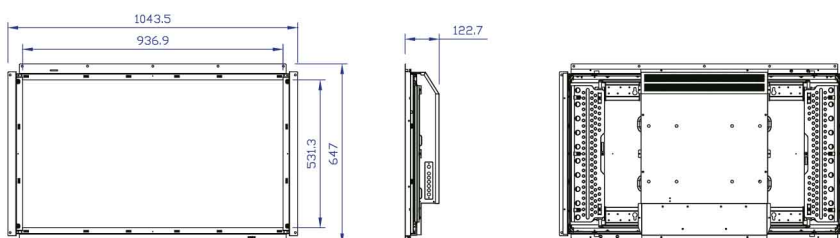
Operating Temperature	5°C~40°C
Storage Temperature	-20°C~60°C
Operating Humidity	85%RH
Storage Humidity	85%RH

OPTIONS

Stand, INV Cover, Bezel



Dimensions



*All specifications subject to change without notice.