

Ref. SARM420T-10



SunReadable Full HD 42" Transflective Professional Monitor VESA Mount Housing with TFT surface Cooling System



*Designed
for Windows-Shop and
Digital Signage applications*



C/ Metal·lúrgia, 6 Pol. Industrial Les Goules
08551 - Tona - BARCELONA
Tel.: +34 93 881 35 25 Fax: +34 93 881 35 24
www.soltec-ep.com

DISPLAY

Panel Technology	Edge LED Technology
Display Area (mm)	930.24(H) x 523.26(V)
Size	42"
Pixel Pitch (mm)	0,4845 x 0,4845
Screen Aspect	16:9
Native Resolution	1.920 x 1.080
Viewing Angle UDLR	89°/89°/89°/89°
Contrast ratio	3000:1 (Typ)
Brightness cd/m2	Indoor 1100 (Typ) Outdoor 1.500 80Klux
Colors	16.7M Colors
Response Time	10ms Ton +Toff
Life Time (hours)	50.000

CONNECTIVITY

Analogue RGB input	1xDB15
Digital Input	1xDVI
Display Port	DP 1.1a
Plug & Play	VESA DDC2Bi
Auto Detection	Yes
No Signal Detected	Standby Mode
Identification	DDC2Bi EDiD v1.3

ELECTRICAL

Power Supply Input	110/220VAC 50~60Hz
LCD Consumption	95W
Energy Management	VESA DPMS

DIMENSIONS (mm)

VESA Mount	400x400
Net (WxHxD)	975x655x100
Net Weight (Kg)	26
Packing (WxHxD)	1130x730x250

ENVIRONMENTAL CONDITIONS

Operation Temperature	+0° to 50°
Storage Temperature	-20° to 65°
Operation Humidity (%)	10 to 90
Storage Humidity (%)	10 to 90

OTHERS

Sensors	Light + Temperature
Security	CE; RoHS
Accessories	220VAC Power Cord Installation Manual

OPTIONS

Industrial Computer	
Option 1	ATOM D2550 1,86GHz RAM 2GB DDR3
Option 2	Intel i5 3,2GHz RAM 4GB DDR3
Digital Media Player	Full HD Built-in Player
Remote Control	IR receiver + batteries
Customized Color	Landscape or Portrait RAL Palette

Specifications subject to changes without previous notice