

SARM215M-10

DATA SHEET

ARM M Line



ARM M Line · Rear Vesa Mount Monitors

Designed to be installed with any standard VESA bracket.



SARM215M-10

SOLTEC TECHNICAL SPECIFICATIONS

REAR VESA MOUNT MONITORS

ARM M Line

GENERAL DESCRIPTION

21.5" Professional TFT Monitor.

Designed to be installed with any standard VESA bracket.
All monitors are available as a basic monitor, with a built-in PC and with a built-in digital media player.

Full range of options available.



DISPLAY

Panel Technology	S-PVA Technology
Display Area (mm)	475.2 (H) x 267.3 (V)
Size	21.5"
Pixel Pitch (mm)	0.248 x 0.248
Screen Aspect	16:9
Native Resolution	1920 x 1080
Viewing Angle UDLR	88°/88°/88°/88°
Contrast Ratio	5000:1 (Typ)
Brightness cd/m2	300 (Typ)
Colors	16.7 M Colors
Response Time	16ms Ton + Toff
Life Time (hours)	50.000

CONNECTIVITY

Analogue RGB Input	1xDB15
Digital Input	1xDVI
Display Port	DP 1.1a
Plug & Play	VESA DDV2Bi
Auto Detection	Yes
No Signal Detected	Standby Mode
Identification	DDC2Bi EDiD v1.3

ELECTRICAL

Power Supply Input	110/220VAC 50~60Hz
LCD Consumption	30W
Energy Management	VESA DPMS

MECHANICAL (SARM215M-10)

VESA Mount	100x100
Net (WxHxD)	530x322x60
Net Weight (Kg)	9
Packing	630x425x150

ENVIRONMENTAL CONDITIONS

Operation Temperature	0° to 50°
Storage Temperature	-20° to 60°
Operation Humidity (%)	5 to 90
Storage Humidity (%)	5 to 90

OTHERS

Certifications	CE; RoHS
Accessories	Mains Power Cord User Manual

ORDERING INFORMATION

SARM215M-10	Standard 21.5" ARM-M Line
SARM215M-18	21.5" ARM-M Line with built-in PC Intel J3455 Quadcore CPU RAM 4GB DDR3 Intel HD Graphics Chipset
SARM215M-15	21.5" ARM-M Line with built-in DMP Digital Media Player

Specifications subject to change without prior notice

SARM215M-10

SOLTEC
STANDARD AVAILABLE OPTIONS

REAR VESA MOUNT MONITORS

ARM M Line

21.5" Professional TFT Monitor designed to be installed with any standard VESA bracket.

Full HD Panel



PC Integrated



Horizontal Orientation



Touch Screen



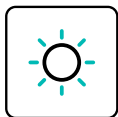
Protective glass



Vertical Orientation



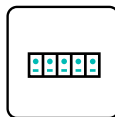
High Brightness



RS-232



RS-485



ORDERING INFORMATION OPTIONS

CVBS-IN

Composite Video Input RCA

CVBS-INOUT

Composite Video Input / Output BNC

I3 - CPU

Intel i3 CPU upgrade

I5 - CPU

Intel i5 CPU upgrade

I7 - CPU

Intel i7 CPU upgrade

8RAM

8GB RAM DDR3 upgrade

16RAM

16GB RAM DDR3 upgrade

32RAM

32GB RAM DDR3 upgrade

PCT215IN

21.5" Projected Capacitive Touch Screen

IR215-2

21.5" Infrared Technology

215HB

1500cd/m² High Brightness TFT option

RS232

RS-232 Serial Control DB9 Connector

RS485

RS-485 Serial Control RJ45 Connector in/out

DMP

Built-in Digital Media Player

G215L

21.5" 6mm Laminated Protective Glass

G215AGL

21.5" 6mm Anti-Glare Laminated Protective Glass

CUSTOMIZED COLOR

RAL Palette



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SOLTEC
GENERAL DIMENSIONS

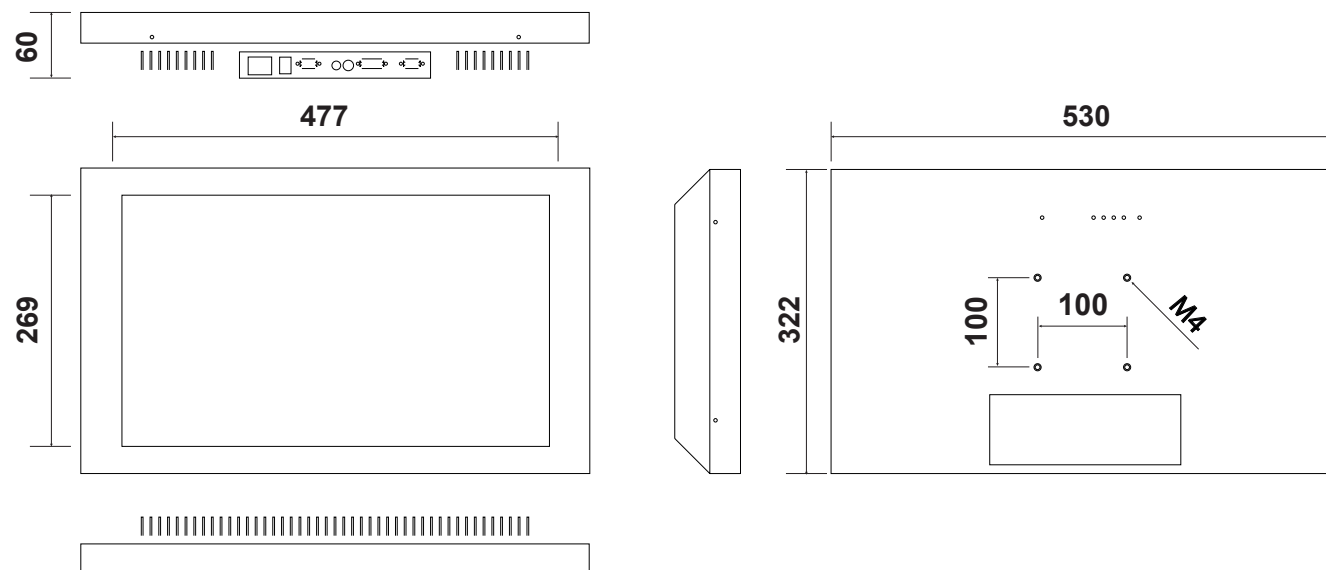
REAR VESA MOUNT MONITORS

ARM M Line

CONSULTANTS & ARCHITECTS

Technical product description

21.5" Professional 24/7 Monitors with rear VESA mount compatible with any standard VESA bracket on the market. Native resolution 1.920 x 1.080. VGA, DVI-D and Display Port inputs optionally. It can be with a built-in Industrial Computer or a Digital Media Player.



Illustrated standard model without built-in PC

