

12.3 Inches Touch Monitor

MRF1230

- 12.3 inches monitor.
- High brightness and wide viewing angle.
- Resistive 4W/5W and Projected Capacitive touch panel.
- Fully configurable manual and automatic dimmer.
- Slim frame and reduced depth.
- Wide power supply options
- -40°C to 85°C operating temperature.
- LED backlight lifetime min. 50.000h.



General Specification	
Size	12.3 inches
Resolution / Aspect	1920 x 720px
Inputs	DVI/VGA/HDMI
Audio	Optional Stereo Audio
Touch	Resistive 4 or 5 Wires / Projected Capacitive Multi-touch
Power Supply	9-36VDC, 72VDC, 110VDC
Power Consumption	22W / 30W
MTBF / Lifespan	Controller and LCD: 100.000h Backlight: min. 50.000h
Warranty	24 months
Certification	CE*, e-mark*, EN50155*
Mounting Type	Panel Type, Custom Option, VESA75 optional
Mechanical and Environment	
Dimension	See Drawing
Weight	1.5Kg
Enclosure	Steel and Aluminum
Operation Temp.	-40°C to 85°C
Storage Temp.	-40°C to 90°C
Vibrations / Shock	1G 2-500Hz / 10G 11ms
Optical Specification	
Brightness	1000 nits +/-15%, LED backlight
Contrast ratio	1000:1
Viewing Angle	178° H, 178° V
Response Time	16 ms
Optical Finish	Anti-glare/Anti-reflective
Enhancements	Sunlight Readable and Transflective Enhancements Available

* Under request

Inelmatic Electronics Service Centers

Europe: Valladolid (Spain)

Asia: Shanghai (China),

Americas: Florida (USA), Ontario (Canada),

Australia: Perth & Melbourne (Australia)

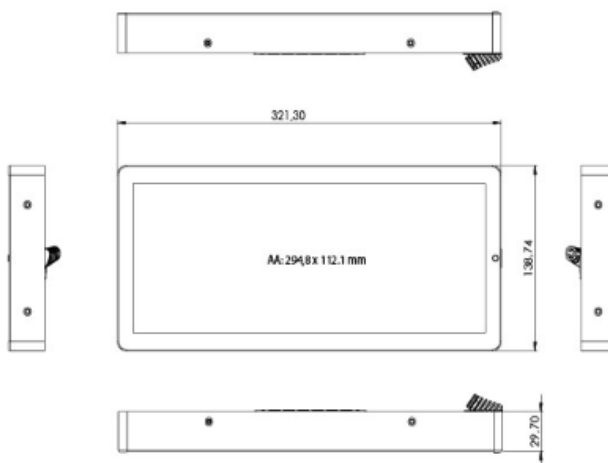
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Images



Drawing



Ordering Information

Model	Size	Resolution	Brightness	Readability	Touch/Cover	Input
MRF1230SHB-G20-DNN-DAR2-1	12.3"	1920x720	1000nits	Sunlight	2m Glass	DVI

Accessories

Cable All in One 2.5m	
Cable All in One 4.5m	

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