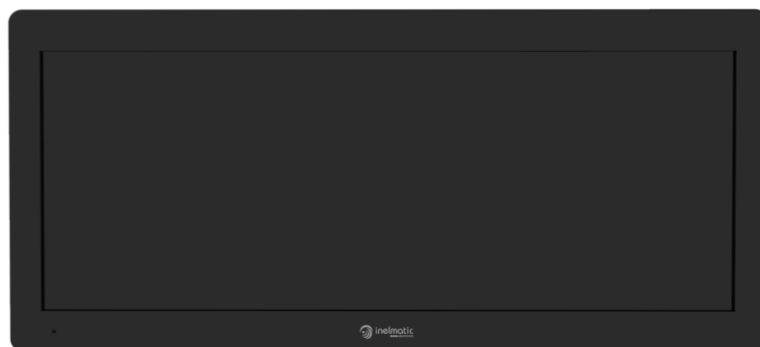


- 20" very wide aspect.
- Wide viewing angle and high brightness.
- Optional protection glass or touch panel.
- Fully configurable manual and automatic dimmer.
- Aluminum frame.
- Wide power supply options available.
- Extended operating temperature range.
- LED backlight lifetime min. 50.000h.



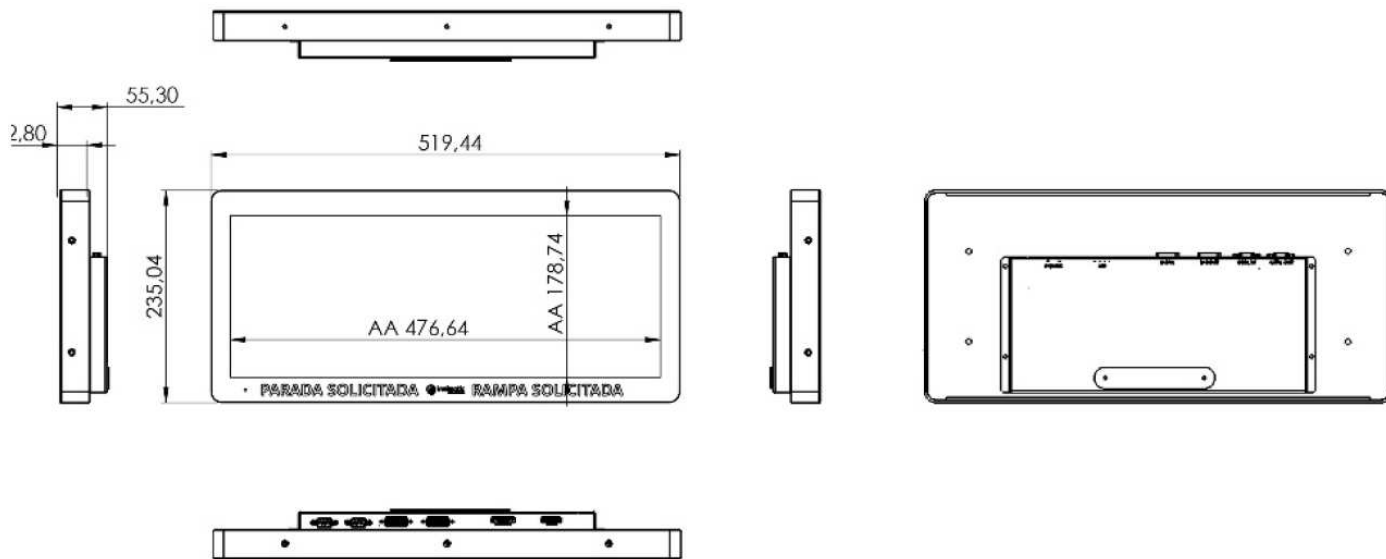
General Specification	
Size	20 inches
Resolution / Aspect	1920x720px / 16:9
Display Area	476.66 x 178.74 mm
Inputs	DVI In + Daisy Chain Output , HDMI / VGA Optional
Audio	Optional Audio Output Stereo 2x1.5W / 2x5W
Cover Lens / Touch	CS Glass / Safety Glass / Projected Capacitive / None
Power Supply	12VDC / 24VDC / 9-36VDC / 43-160VDC / 14-160VDC
Power Consumption	28W average, 35W max. Power-On in-rush current: 10A
MTBF / Lifespan	Controller and LCD: >80,000h Backlight: min. 50.000h @500nits
Warranty	24 months
Certification	EN50155* EN45545*
Mounting Type	Open Frame
IP	IP0 (Open Frame)
Mechanical and Environment	
Dimension	see drawing for details
Weight	5Kg
Enclosure	Aluminum, Powder Paint
Operation Temp.	-25°C to 60°C
Storage Temp.	-30°C to 80°C
Vibrations / Shock	1G 2-500Hz / 10G 11ms
Optical Specification	
Brightness	350 / 500 / 1000 / 1500 nits (typ), LED backlight.
Dimmer	Fully configurable Dimmer with Internal Sensor (optional) and External Sensor (optional)
Contrast Ratio	Min 1000:1
Viewing Angle	178° H, 178° V
Response Time	16 ms
Optical Finish (Optional)	Anti-glare / Anti-reflective / None
Enhancements (Optional)	Sunlight Readable and Transflective Enhancements Available

*Upon request

Images



Drawing



Ordering Information

Model	Size	Resolution	Brightness	Readability	Touch/Lens	Input	Power Supply
BA2001HB-NN-DNNY-ND1-B	20"	1920x720px	500nits	None	None	DVI	16-36V
BA2001HB-P20-DNNY-NN1-B	20"	1920x720px	500nits	None	6mm	DVI	16-36V

Accessories

Custom Glass	Custom Glass options available	