

Features

- 20.1" UXGA TFT LCD Panel support 1600x1200 pixels
- Open frame structure with strengthen glass
- Rugged construction and modularized design
- Input signal : VGA + DVI + Audio
- 300 cd/m2 brightness
- OSD control keys to optimize the display

- Build in 2x 2 Watts stereo speaker
- AC 100-240V wide range external ac adapter
- Panel mounting with clip
- Meet standard VESA hole (75x75 and 100x100 mm), support desk top stand / wall mount / swing arm mounting

Optional

- Video input (S-Video , Composite , BNC input)
- DC power input (8 -30V dc input)

- Touch Screen

Specifications

LCD Panel	Display Type : 20.1" UXGA TFT LCD Resolution : 1600x1200 Max. color : 16.7M Luminance : 300 cd/m2 Viewing angle (L/R , U/D) : 85/85,85/85 Pixel Pitch : 0.255x0.255 mm Contrast Ratio : 1000 : 1 Response Time : 16 ms Power Consumption : 45 Watts LCD MTBF : 50,000hrs
Signal input	VGA (15 pin D-sub connector)+ DVI (DVI-D connector) + audio input (audio jack)
Protect glass	3 mm strengthen glass
Speaker	Built-in 2x stereo speakers(2w)
OSD	Brightness, Contrast, H/V Position, Color, Phase, Clock, auto tune and recall
Touch Screen (optional)	Internal USB or RS-232 interface controller Type: Surface Acoustic Wave touch Touch Resolution: Above 2048 x 2048 Light transmission: 90% or more Power consumption:4.9~5.1V Surface hardness : 7H Response Time Max. 50ms Life expectancy : 50 Million Operation system : Window 98 / 2000 / ME / XP / NT / CE, DOS , Linux
Signal connectivity (optional)	AV input (S-Video ,RCA ,BNC)
DC power input (optional)	Wide range DC 8V-30V input
Power Supply	Input: 100~240VAC,50/60Hz Output: DC12V@ 5A /60W ,external ac adapter
Construction	Heavy duty steel chassis
Environment	Operating temperature: 0 °C to 50 °C

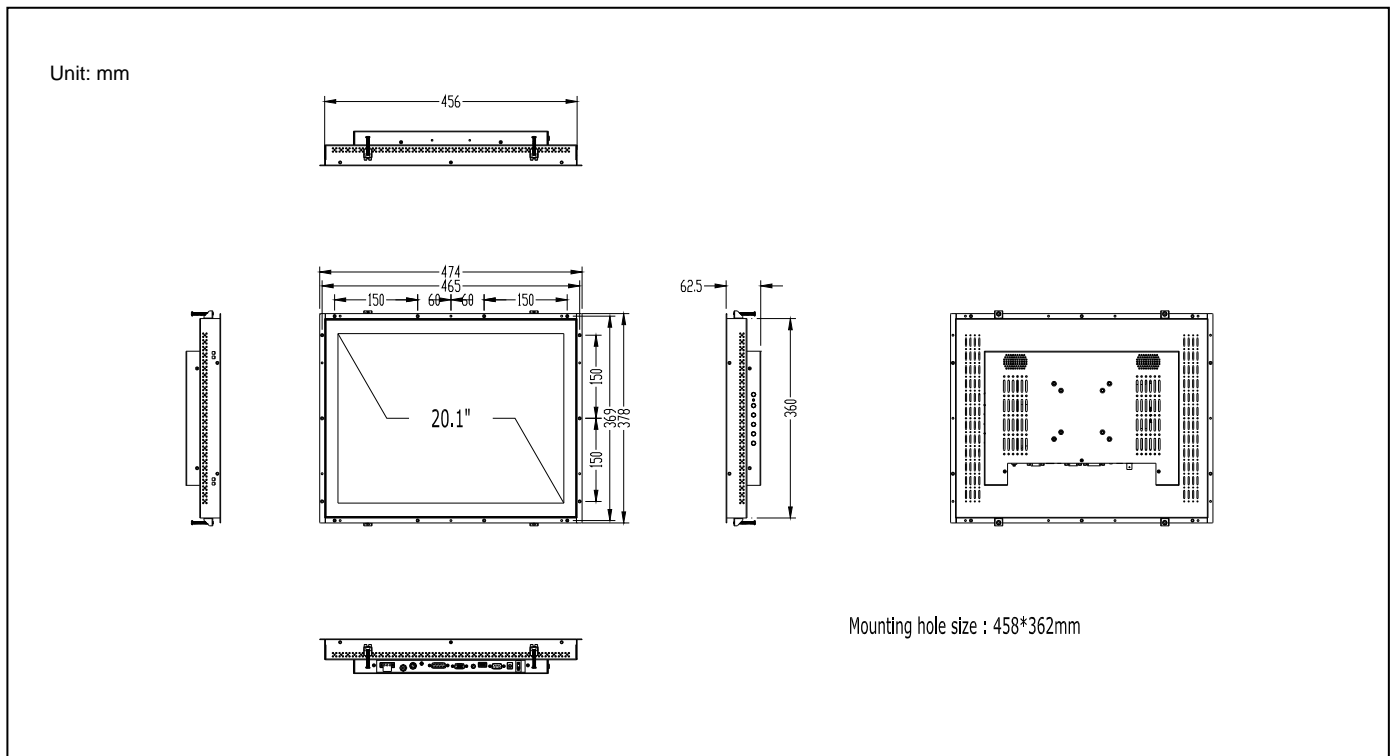
IPMBX-20-M2

	Storage temperature: -20 °C to 60 °C Storage humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP Shock: 1G /peak(11m sec)
Safety	CE/FCC/RoHS
Dimension W x H x D (mm)	474 x 378 x 62.5
Weight (kg)	Net : Gross :

Ordering Information

VGA + DVI Input	
IPMBX-20-M2	20.1" Industrial Open Frame Flat Panel Monitor with VGA + DVI input
IPMBX-20-M2STU	20.1" Industrial Open Frame Flat Panel Monitor with VGA + DVI input, with SAW touch and USB controller
IPMBX-20-M2STC	20.1" Industrial Open Frame Flat Panel Monitor with VGA + DVI input , with SAW touch and RS-232 controller
AV Input	
IPMBX-20-M2A	20.1" Industrial Open Frame Flat Panel Monitor with VGA + DVI + S-Video + AV + BNC input
IPMBX-20-M2ASTU	20.1" Industrial Open Frame Flat Panel Monitor with VGA + DVI + S-Video + AV + BNC input, with SAW touch and USB controller
IPMBX-20-M2ASTC	20.1" Industrial Open Frame Flat Panel Monitor with VGA+ DVI + S-Video + AV + BNC input, with SAW touch and RS-232 controller
DC-PW	DC 8V-30V input power module

Dimension Diagram



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