



## Features

- 17" SXGA TFT LCD Panel support 1280 × 1024 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

- Built 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 : 17" SXGA TFT LCD Resolution : 1280 × 1024 Max. color : 16.7M Luminance : 300 cd/m2 View Angle : 178°(H) , 178°(V) Pixel Pitch : 0.264 x 0.264 mm Contrast Ratio : 1000 : 1 Response Time : 5 ms Power Consumption : 21.9 W 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: Analog resistive type : 25VDC ≥ 20MΩ Resolution: continuous Light transmission: 80% or more Power consumption:<5V @1mA Surface hardness : 3H Operating force : ≤100g Life expectancy : 35 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@ 4A/48W ,external ac adapter
Construction	Heavy duty steel Chassis
Environment	Operating temperature: 0 °C to 50 °C

	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 )	402 x 339 x 55
Weight ( kg )	Net :      Gross :

## Ordering Information

VGA + DVI Input	
IPMBX-17	17" Industrial Open Frame Flat Panel Monitor with VGA + DVI input
IPMBX-17RTU	17" Industrial Open Frame Flat Panel Monitor with VGA + DVI input, with touch screen and USB controller
IPMBX-17RTC	17" Industrial Open Frame Flat Panel Monitor with VGA + DVI input ,with touch screen and RS-232 controller
AV Input	
IPMBX-17A	17" Industrial Open Frame Flat Panel Monitor with VGA + DVI + S-Video + AV + BNC input
IPMBX-17ARTU	17" Industrial Open Frame Flat Panel Monitor with VGA + DVI + S-Video + AV + BNC input, with touch screen and USB controller
IPMBX-17ARTC	17" Industrial Open Frame Flat Panel Monitor with VGA+ DVI + S-Video + AV + BNC input, with touch screen and RS-232 controller
DC-PW	DC 8V-30V input power module

## Dimension Diagram

