PPC-5020/5022

12.1" High Brightness TFT LCD Panel PC

Heavy-Duty Stainless Steel







Main Features:

- Both the back case and chassis are made of stainless steel, which provides the whole system an extra robust structure for stringent environment and no need of painting for surface protection.
- ◆ The built-in speakers offer a voice-enabling ability of this system to apply in many fields like kiosk, telecommunication systems, etc.
- ◆ The removable hard drive can be easily swapped and saving you valuable time.
- ◆ Offer a IP65 front panel making wet, dirty, and harsh environment no problem.
- Offer multi-mounting functions including panel, wall, rack, and VESA standard arm mountable support.
- ◆ The panel provides high brightness for outdoor applications.

SPECIFICATIONS



Protected against jets of water from all directions



Front Panel meets IP65 standard

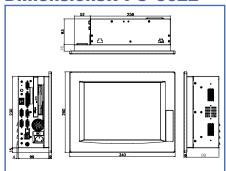
Dimensions:PPC-5020-R2

- ◆ Aluminum front panel, meets IP65 standard
- ◆ Heavy-Duty stainless steel chassis
- ◆ Equipped with POS-370 or POS-566 or POS-EDEN-400-64MB full function SBC
- ◆ Equipped with cooling fan and speaker
- ◆ Drive Bays:

PPC 5020-R2- 1x 3.5" removable HDD for IDE interface PPC 5022- 2 x 2.5" HDD, 1 x 3.5" Slim type FDD, 1 x slim type CD-ROM drive bay

- ◆ Support panel, wall, rack mountable and VESA standard Arm mountable
- ◆ 12.1" high brightness TFT LCD
 - Resolution: 800 x 600
 - Brightness: 340 cd/m²
 - LCD MTBF: 50000 hrs
 - Backlight MTBF: 25000 hrs
- ◆ Equipped with ACE-816APS 150W ATX Power Supply with PFC function
- ◆ Color: White (PANTONE 413C)
- ◆ Dimension: 340(W) x 260(H) x 108(D) mm
- ◆ Operation temperature: 0 ~ 50°C
- ◆ Relative Humidity: 5-95%, non-condensing.
- ◆ Vibration: 5-17Hz, 0.1" double amplitude displacement 17 ~ 640 Hz, 1.5G acceleration peak to peak
- ◆ Shock: 10G acceleration peak to peak (11ms).
- Optional T-R121B Resistive or T-C121 Capacitive Touch Screen and RK-121 RACK mounting kit
- ◆ Net/GW: PPC-5020-R2: 7/8.5 (kg) PPC-5022: 7.5/9 (kg)

Dimensions:PPC-5022



ORDERING INFORMATION

Model	SBC	ower Suppy	ouch Screen
PPC-5022W-M	E400-64MB (POS-EDEN-400-64MB)	816APS (ACE-816APS)	T-R (T-R121B) T-C (T-C121)
PPC-5020W-M-R2	370N (POS-370N) 370R (POS-370R) 566 (POS-566)		

M : Front Panel Material Code AL: Aluminum , None: Plastic

Option: RK-121 - RACK Mounting Kit ARM-31 - Loading capacity from 7 to 14 kg Note: * PPC-5020/5022 series plastic front panel are not suitable for capacitive touch screen

^ For otr	ner colors o	r tront panei	i and chassis,	please contac	t supplier

Products	PPC-5020-R2	PPC-5022	
HDD Drive Bay	1 x 3.5" removable	2 x 2.5"	
FDD Drive Bay	N/A	1 x 3.5" slim type	
CD-ROM Drive Bay	N/A	1 x slim type	
Dimensions	(W x H x D) 340 x 260 x 108 mm		