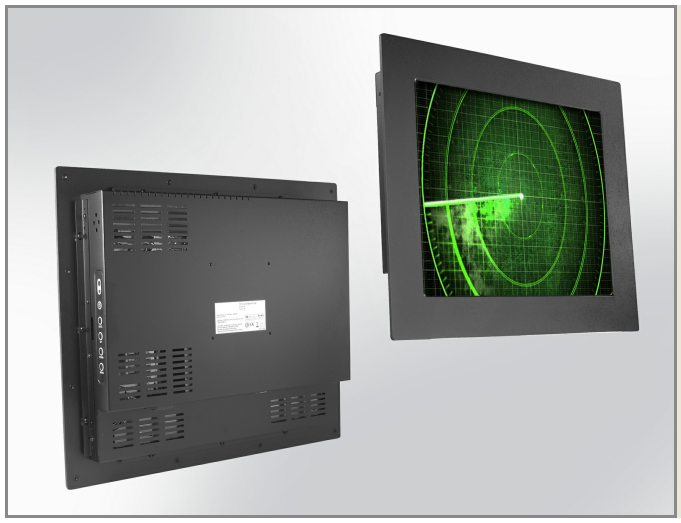
HM-IPPM15054-XN25L0-CB0M04

HMI Panel PC IP65 front Panel Mount, 15", 1024 x 768, LED 250 nits, wide temperature and wide view angle, ARM® Cortex™ A7 Dual Core, PCAP Touch



Features

- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- ARM® Cortex™ A7 Dual Core
- ARM® Mail400MP2, Complies with OpenGL ES 2.0 / 1.1
- One 1GB DDR3 @960M
- 1 x USB, 1 x LAN, 1 x RS232, 1 x RS485
- Android 4.2.2

Specification

Panel	
Cell Type	TFT LCD
Glass Surface	Black Anti-Glare, low reflection coating
Aspect Ratio	4 : 3
Size	15" viewable diagonal area
Active Area	304.8(H) x 228.6(V) mm
Pixel Pitch	0.1905(H) x 0.1905(V) mm
Native Resolution	1024(H) x 768(V)
Colors	16.2 M
Brightness	250
Contrast	700 : 1
Response Time	≤ 20 ms
Viewing Angle (typical)	H. 160°(- 0°~ + 0°) , V. 160°(- 0°~ + 0°)
Light Source	LED backlight, Long life, 35,000 hrs (typ)
Power	
Power Input	Internal power supply with universal / Auto-Sensing, AC90 to 260V, 50/60 Hz
Power Consumption	20 watt , < 2 watt (Support DPMS)

System	
CPU	ARM® Cortex™ A7 Dual Core
BIOS	N/A
System / Graphic Chipset	N/A
System Memory	One 1GB DDR3 @960M
HDD	1 x SATA
I/O port	1 x HDMI 1 x USB 2.0 1 x mini-SD slot 1 x LAN, 1 x RS232, 1 x RS485
Expension	1 x Audio out
Dimensions	
Physical	Please refer to Drawing
Carton	W x H x D = TBD
Operating Condition	
Temperature / Humidity	-30°C ~ 70°C (-22°F ~ 158°F) , 10% ~ 90% (no condensation)

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