

EX-96XX6A HMI



Front and Rear View of EX-96086A



Rear View of EX-96126A and EX-96156A



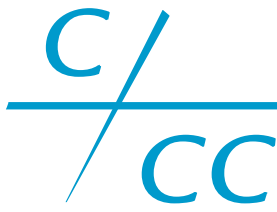
Front and Rear View of EX-96176A

Features

- Fan-less
- High performance Intel Atom D525 Processor
- Support 2GB DDR3 800Mhz Memory
- Optional wide Range DC 11~32V Input
- LED Backlight LCD
- Resistive Touch Screen

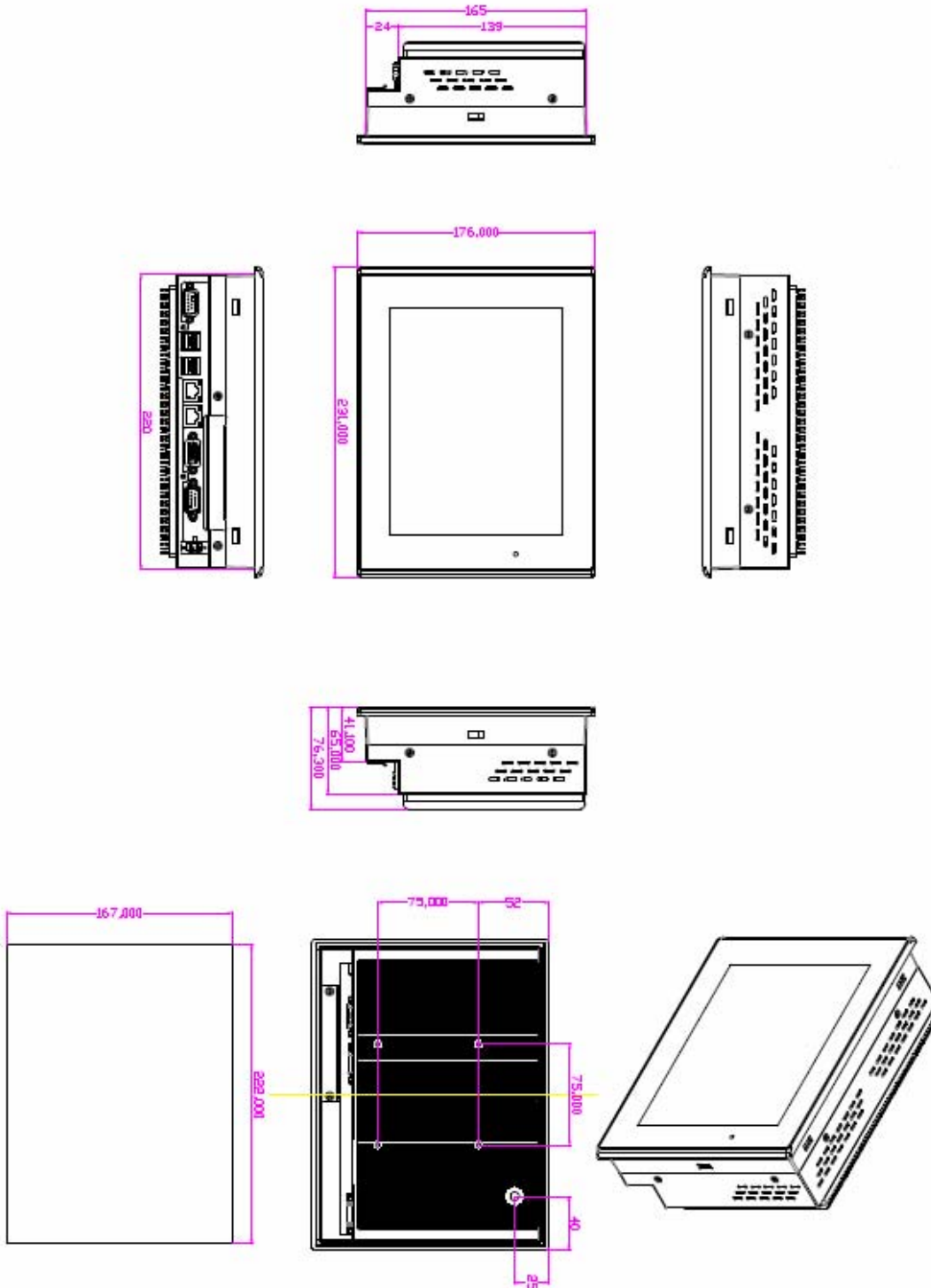
Specification:

Model No. Specs	EX-96086A	EX-96126A	EX-96156A	EX-96176A	EX-96196A
System					
Processor	Intel Atom D525 1.8GHz processor FSB 800MHz				
System Chipset	Intel ICH8M Chipset				
System Memory	1 x 204 Pin DDR3 800GHz, up to 2GB SDRAM (4GB by higher bus Ram)				
Storage	1 x 2.5" SATA HDD Space 1 x CF Internal Slot (EX-96086A) 1 x CF External Slot for option (EX-96126A/96156A/96176A/96196A)				
External I/O Port	EX-96086A 4 x USB ports 2 x LAN ports 1 x DB-15 VGA 1 x DB-9 RS-232 1 x DB-9 RS-232(485/422 Option) 1 x 2 Pin terminal block connector EX-96126A/96156A/96176A/96196A 4 x USB ports 2 x LAN ports 1 x DB-15 VGA 2 x DB-9 RS-232 1 x DB-9 RS-232(485/422 Option) 1 x DC 3 Pin terminal block power input 1 x 8 Pin terminal block 2in/2out GPIO, power switch and VCC 1 x Audio Line-out 3.5mm jack				
Expansion Slots	Option : mini PCIe for Wifi or GSM/GPRS/3G module				
OS support	Windows CE 6.0, XP Pro, XP Embedded, Windows7 or Embedded Std. 7				
LCD					
Display Type	8" TFT-LCD	12.1" TFT-LCD	15" TFT-LCD	17" TFT-LCD	19" TFT-LCD

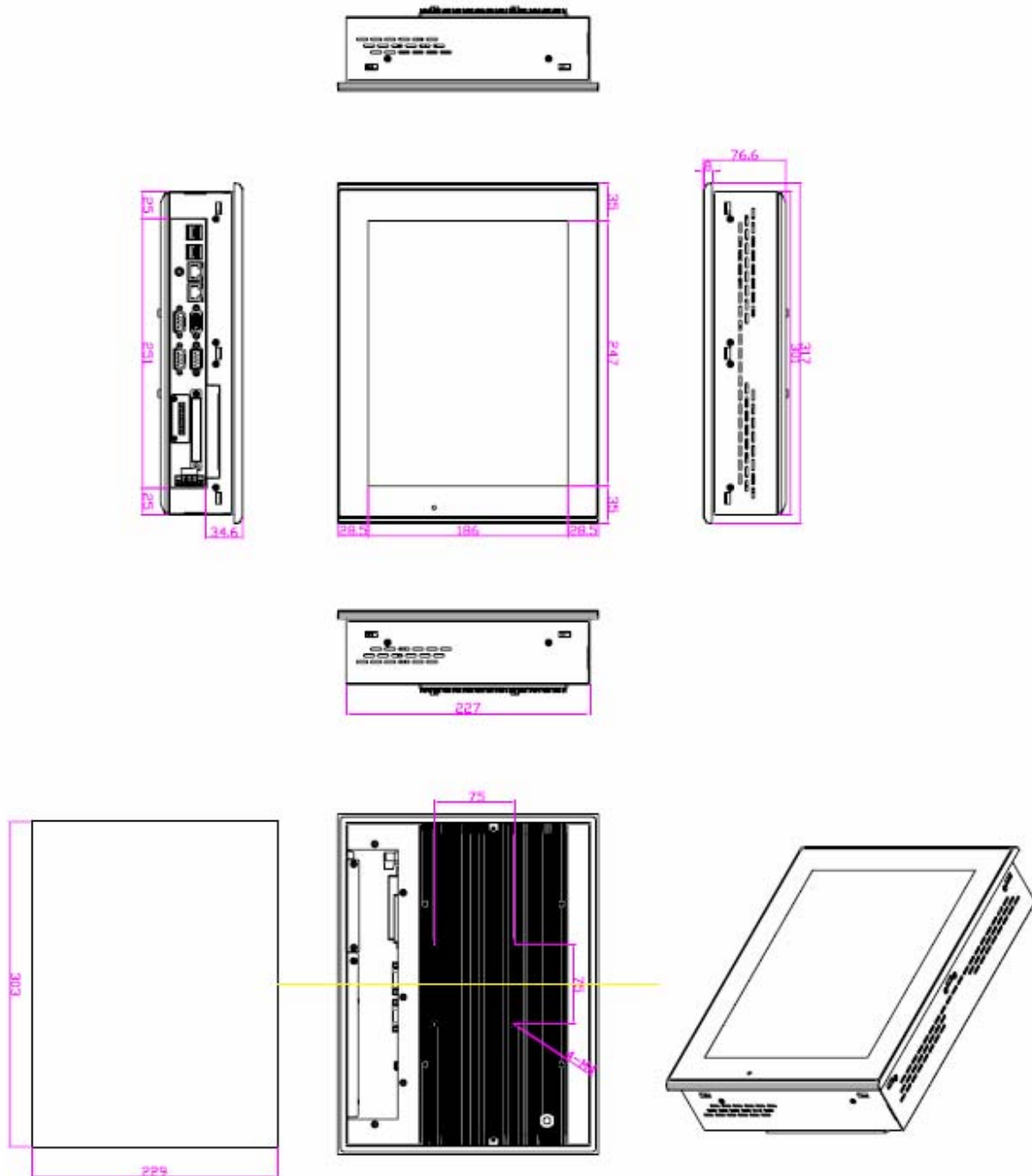


Max. Resolution	800x600 (EX-96086A/96126A) 1024x768 (EX-96156A) 1280x1024 (EX-96176A/96196A)
Max. Color	262K (EX-96086A/96126A) 16.2M (EX-96156A/EX-96196A) 16.7M (EX-96176A)
Luminance (cd/m2)	350 (cd/m2) (EX-96086A/96126A) 400 (cd/m2) (EX-96156A) 550 (cd/m2) (EX-96176A) 350 (cd/m2) (EX-96196A)
View Angle	H:130° / V:110° (EX-96086A) H:140° / V:110° (EX-96126A) H:160° / V:140° (EX-96156A) H:170° / V:160° (EX-96176A/96196A)
Backlight Lifetime	50,000 hrs
Touch Screen	
Type	Overlay Resistive Touch (EX-96086A/96126A) Resistive Touch (EX-96156A/96176A/96196A)
Light Transmission	80%
Power Supply	
Power Input	DC 12V / DC 11~32V (option)
Mechanical	
Construction	Plastic molding front panel and metal housing (EX-96086A/96126A) Heavy-duty steel front panel and housing (EX-96156A/96176A/96196A)
IP Rating	Front Panel IP65
Mounting	Panel/VESA 75x75 Mount (EX-96086A/96126A/96156A/96176A) Panel/VESA 100x100 Mount (EX-96196A)
Dimensions (WxHxD)	231 (W) x 176 (H) x 76.3 (D) mm (EX-96086A) 317 (W) x 243 (H) x 76.6 (D) mm (EX-96126A) 410 (W) x 310 (H) x 70.6 (D) mm (EX-96156A) 439 (W) x 348 (H) x 71.1 (D) mm (EX-96176A) 484 (W) x 400 (H) x 74.5 (D) mm (EX-96196A)
Environmental	
Operating Temperature	0~50° C
Storage Temperature	-30~60° C
Storage Humidity	10~90% @40° C non-condensing
Certificate	CE/FCC Class A

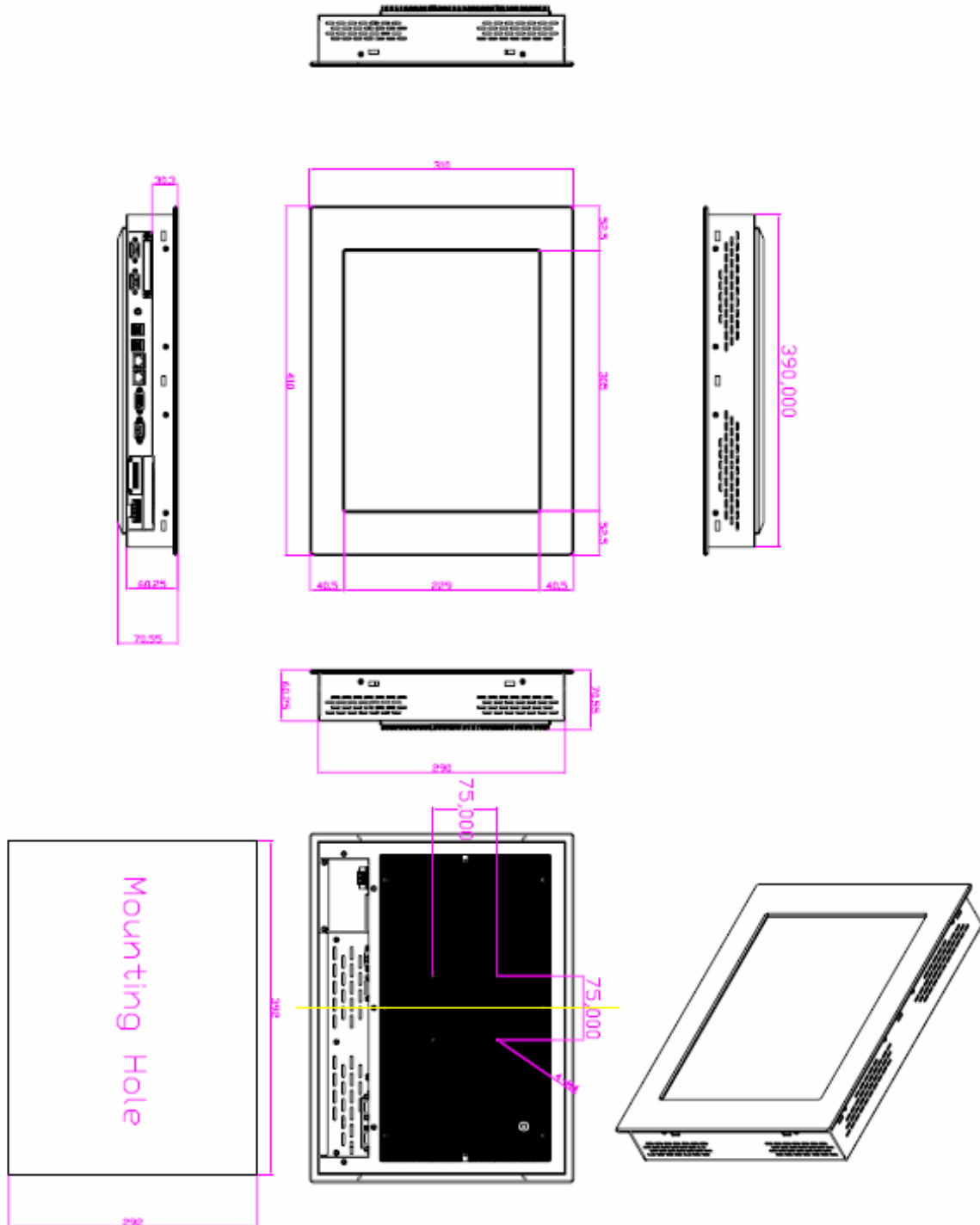
Dimension: (EX-96086A)



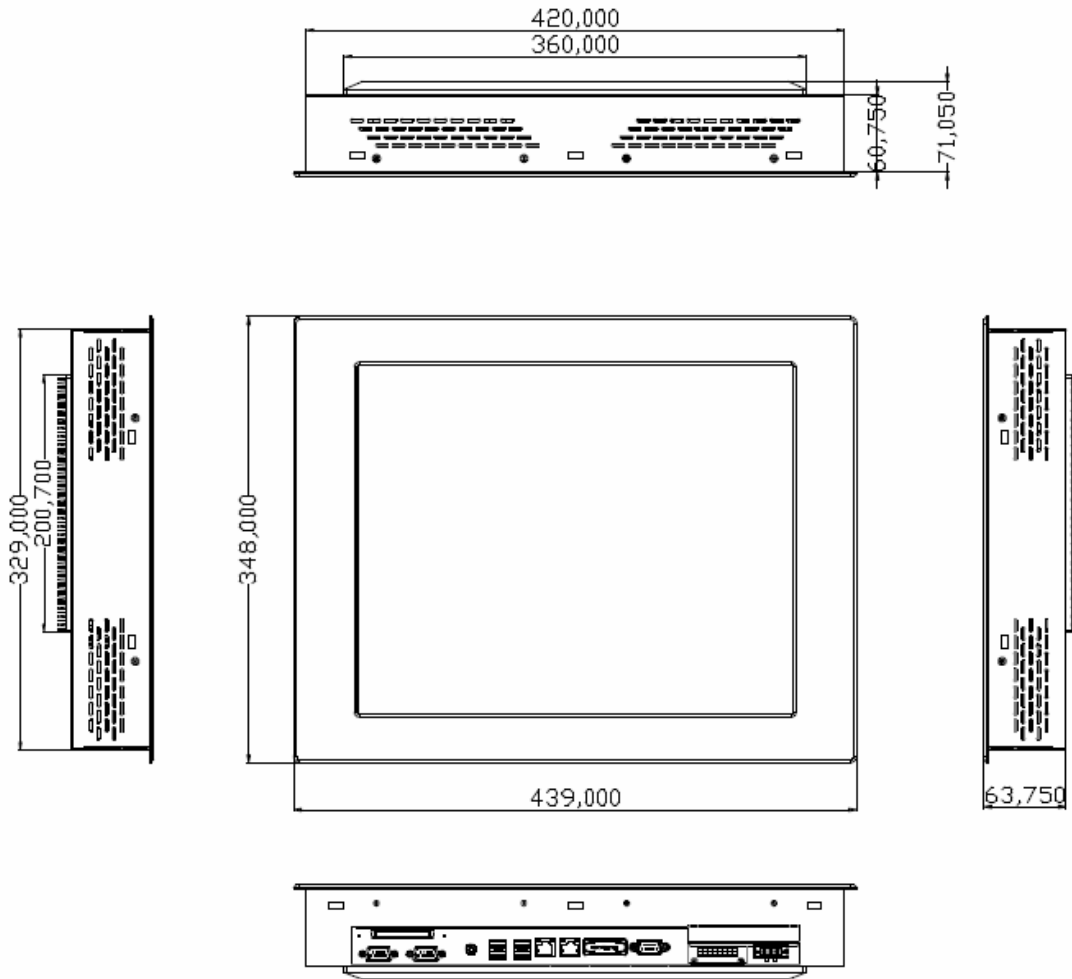
Dimension: (EX-96126A)



Dimension: (EX-96156A)



Dimension: (EX-96176A)



Dimension: (EX-96196A)

