



## Features

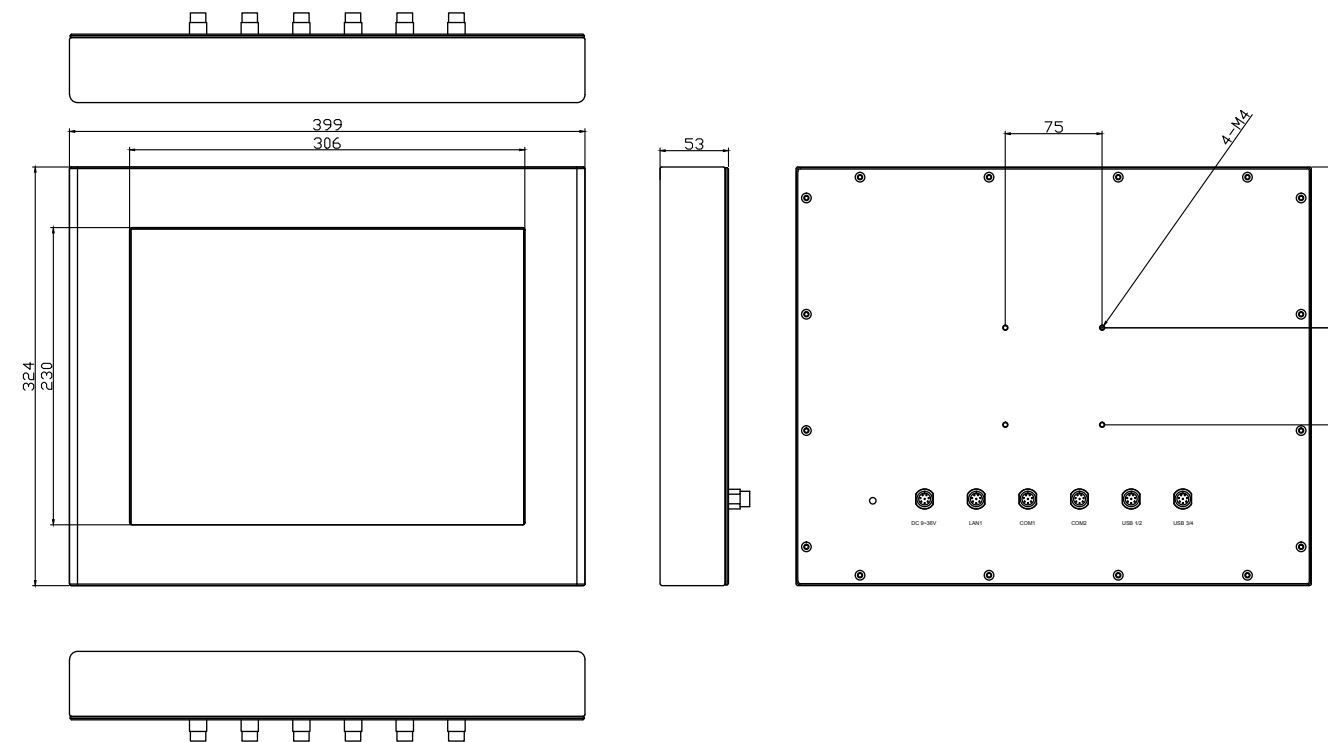
- Intel Atom D2550 CPU support
- Fanless Design
- Resistive touch or GFG touch option
- Total IP65
- Wide range DC 11~32V



## Specifications

System	
Processor	Intel Atom Processor D2550 (1M Cache, 1.8 GHz)
System Chipset	Intel NM10 Express
System Memory	Onboard 2GB DDR3 800 MHz
IO Port	
USB	1 x M12 8pin for USB 1/2
Serial/Parallel	1 x M12 8pin for USB 3/4 1 x M12 8pin for COM 1/RS-232/422/485 (Default RS-232) 1 x M12 8pin for COM 2/RS-232
Audio	None
Graph	None
LAN	1 x M12 8pin for LAN 1
Digital I/O	None
KB/MS	None
Membrane control	None
Power	1 x M12 3pin DC power connector
Storage Space	
HDD	1 x 2.5" SATA2
Movable device	1 x Internal SD slot
Expansion	
On board expansion bus	1 x Mini PCIe half size
Expansion slot	None
Display	
Display Type	15" TFT-LCD
Max. Resolution	1024 x 768
Max. Color	262K
Luminance (cd/m <sup>2</sup> )	400
View Angle	160/145
Contrast	800:1
Backlight Lifetime	50000

## Dimensions



Touch Screen	
Type	Resistive
Interface	USB
Light transmission (%)	80%
Power	
Power input	11~32V DC
Mechanical	
Construction	Satinless steel
IP Rating	IP65
Mounting	VESA 75 x 75
Dimension	399 x 324 x 53
Net Weight	6.9
Environmental	
Operating temperature(°C)	0~50(with HDD) -20~60 (with Industrial SSD)
Storage temperature(°C)	-30~70
Storage humidity	10 to 90% @ 40°C, non- condensing
Certification	CE/FCC class A
Operating System Support	
Microsoft Windows 7 pro for embedded, Windows embedded standard 7	