

# MP-170R004/005S

## Metal Chassis 5 wire Resistive Touch Panel PC



### Feature

- ✓ Elegant style silver metal chassis design
- ✓ Intel® Bay Trail Quad Core 2.0GHz CPU
- ✓ Resolution 1280 x 1024 dpi
- ✓ 5 wires resistive touch solution
- ✓ IP65 Silver aluminum front bezel
- ✓ 4 x USB, 1 x VGA, 1 x LAN, 1 x RS232
- ✓ VESA mounting

System	
CPU	Intel® Bay Trail D-J1900 2.0GHz Quad Core Processor (On Board)
Memory	1 x 204-pin DDR3L SODIMM up to 8 GB
H/W Monitor	
Watchdog Timer	256-Level Watchdog Timer
I/O Ports	
RS232	1
GLAN	1
USB	4 x USB2.0
VGA	1
Line-Out /MIC In	1
Storage	
Storage	1 x SATA 2.0 2.5" HDD/SSD
Expansion	
Mini-PCIe	1 x Full-size (one w/ mSATA)
Power Requirement	
Power Input Voltage	DC in 12V
Touch Screen	
Touch screen	5-wire resistive
OS support	
Win Pro , 7,8,10, Embedded Win 7,8,10	

Display	
Size	17" TFT (4:3)
Resolution	1280 x 1024
Colors	16.7 M
Luminance ( cd/m2)	350
Contrast Ratio	1000:1
View Angle ( H / V )	140/170
Mechanical & Environmental	
Operation Temp	0 ~ 45°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	VESA mounting(100X100mm)
Dimension (W x H x D mm) &Weight	436.6 x 361.3 x 86.5 (TBD)for 004S 436.6 x 361.3 x 73.3 for 005S
Optional	
RS232	2
External antenna	1 or 2
No Touch Screen	1
AR Glass	1
PCIe x 1 Slot	1 (004S)
Second Lan with 2 Memory slot (up to 8G)	1(004S)

Optional High Brightness Panel			
Resolution	1280 x 1024		
Color	16.7 M	16.7 M	16.7 M
Luminance(cd/ m2)	1600	1000	800
Contrast Ratio	1000:1	1000:1	1000:1
Viewing Angle (H/V°)	170/170	160/160	160/160

\*Specifications are subject to change without notice.