

# GP-170P/R037W

True Flat Full IP66 Wide Temperature 5W / PCAP Touch Panel PC



## Feature

- ✓ Fanless design and compact solution
- ✓ 6th Gen Intel® Core™ Celeron i5-6300U
- ✓ Wide Temperature -20 ~ 60°C
- ✓ Resolution 1280 x 1024 dpi
- ✓ True Flat 5 wires resistive / PCAP touch solution
- ✓ Aluminum Full IP66 compliant 6-sided with hairy brush
- ✓ Waterproof connectors
- ✓ 2 x USB, 2 x GLAN, 2 x RS232
- ✓ VESA mounting

System	
CPU	6th Gen Intel® Core™ i5-6300U
Memory	1 x 204-pin DDR3L SODIMM up to 8 GB
H/W Monitor	
Watchdog Timer	256-Level Watchdog Timer
I/O Ports	
RS232	2
GLAN	2
USB	2
Storage	
Storage	1 x SATA 2.0 2.5" HDD/SSD
Expansion	
Mini-PCIe	1 x Full-size (one w/ mSATA) 1 x Half size
Power Requirement	
Power Input Voltage	DC in 12V (Auto Power On)
Touch Screen	
Touch screen	5-wire resistive / PCAP
OS support	
Win Pro , 7,8,10, Embedded 7,8,10; 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	
Construction	Full IP66 Aluminum Chassis
Operation Temp	-20 ~ 60°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	VESA mounting(100X100mm)
Dimension (W x H x D mm) &Weight	TBD
Optional	
VGA	1
Full IP66 Power Adaptor	1
No Touch Screen	1

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.

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