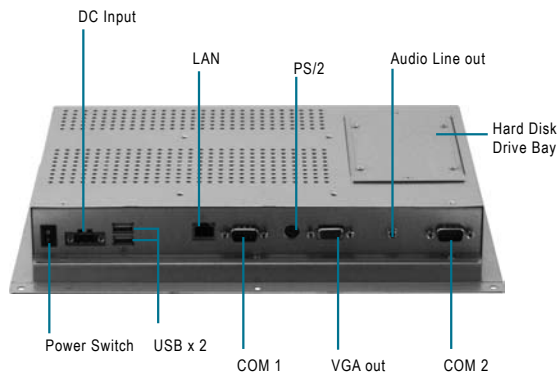


■ 10.2" 16:9 Point Of Promotion Panel PC



## Features

- Onboard Intel® Atom™ N270 Or Intel® Celeron® M Low Voltage Processor
- 10.2" WSVGA Color TFT LCD Display
- Open Frame Design
- Windows® XP Pro For Embedded, Windows® XP Embedded Support
- Touch Screen Support



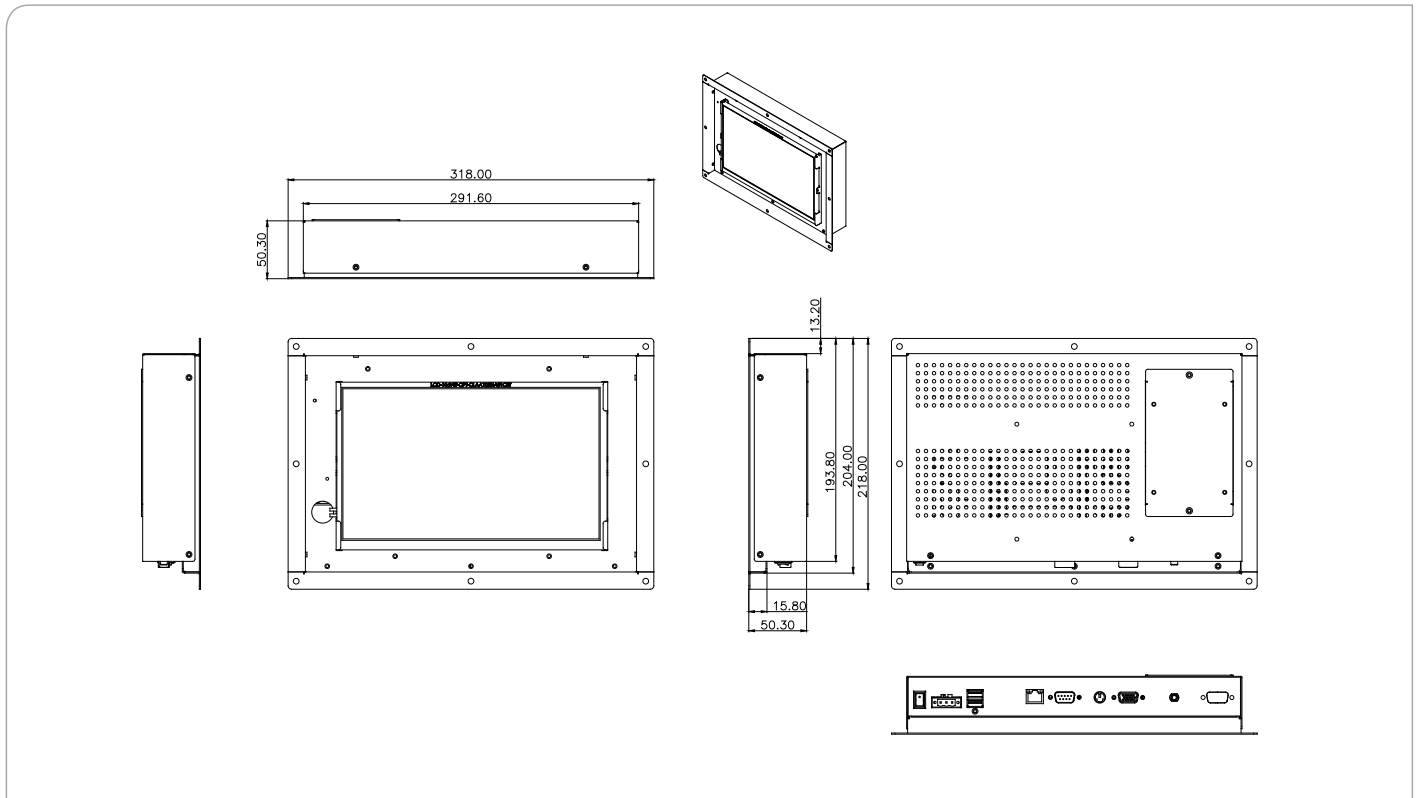
## Specifications

System	G3 series	G5 series
Processor	Intel® Celeron® M 1.5 GHz/ 600 MHz	Intel® Atom™ N270 1.6 GHz
Memory (Optional)	DDR SODIMM x 1, Max. 1 GB	DDR SODIMM x 1, Max. 2 GB
LCD/CRT Controller	Intel® 852GM	Intel® 945GSE
Ethernet	10/100Base-TX, RJ-45 x 1(optional)	10/100/1000Base-TX, RJ-45 x 2
I/O Port	RS-232 x 1, RS-232/422/485 x 1 USB2.0 x 2 Audio Line out x 1 VGA out x 1 PS/2 x 1 (Keyboard + Mouse)	
Storage Disk Drive	2.5" Hard Disk Drive Bay/ CompactFlash™ slot (Internal)	
Expansion Slot	Mini PCI Slot x 1 (Internal)	
OS Support	Windows® XP, Windows® XP Pro for Embedded	
<b>Mechanical</b>		
Construction	Open frame	
Front Panel Color	Gray	
Mounting	VESA 100	
Dimension	12.52" (W) x 8.58" (H) x 1.98" (D) (318mm x 218mm x 50.3mm)	
Gross Weight	6.6 lb (3 kg)	
Net Weight	4.4 lb (2 kg)	
<b>Environmental</b>		
Operating Temperature	32°F ~ 104°F ( 0°C ~ 40°C)	
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)	
Storage Humidity	10% to 90%@ 40°C, non-condensing	
<b>Power Supply</b>		
DC-DC input	Input Range: 9V~30VDC	
<b>LCD</b>		
Display Type	10.2" TFT-LCD	
Max. Resolution	1024 x 600	
Max. Colors	262K colors	
Dot Size	0.2175 x 0.2175	
Luminance (Typical)	400 cd/m <sup>2</sup>	
Viewing Angle	140°(H)/ 110°(V)	
Back Light MTBF (Hours)	40,000	
<b>TouchScreen</b>		
Type	5-wire, Analog Resistive	
Resolution	2048 x 2048	
Light Transmission	80%	
Lifetime	35 million activations	

# POP-100

## Dimension

Unit: mm



## Ordering Information

- **TF-POP-100-HT-G3-0001-1210**  
Intel® Celeron® M 1.5 GHz, Open Frame Panel PC with 10.2" LCD, 512 MB RAM
- **TF-POP-100-HT-G3-0002-1210**  
Intel® Celeron® M 600 MHz, Fanless, Open Frame Panel PC with 10.2" LCD, 512 MB RAM
- **TF-POP-100-HTT-G3-0001-1210**  
Intel® Celeron® M 1.5 GHz, Open Frame Panel PC with 10.2" LCD, 512 MB RAM, Touch Screen
- **TF-POP-100-HTT-G3-0002-1210**  
Intel® Celeron® M 600 MHz, Fanless, Open Frame Panel PC with 10.2" LCD, 512 MB RAM, Touch Screen
- **TF-POP-100-HTT-G5-0001-1010**  
Intel® Atom™ N270 1.6 GHz, Open Frame Panel PC with 10.2" LCD, 512 MB RAM, Touch Screen
- **TF-POP-100-HT-G5-0001-1010**  
Intel® Atom™ N270 1.6 GHz, Open Frame Panel PC with 10.2" LCD, 512 MB RAM

## Optional Accessories

- **9741666646**  
Wireless LAN Kit, IEEE802.11b/g, with Antenna
- **ARM-WK075-0**  
Wallmount Kit with VESA 75/100mm Standards
- **2.5" Hard Disk Drive**
- **1702031830**  
Power Cord (US Type)
- **1702031831**  
Power Cord (European Type)
- **1702031810**  
Power Cord (Japanese Type)
- **1757912001**  
AC Adapter (Output DC 19V)