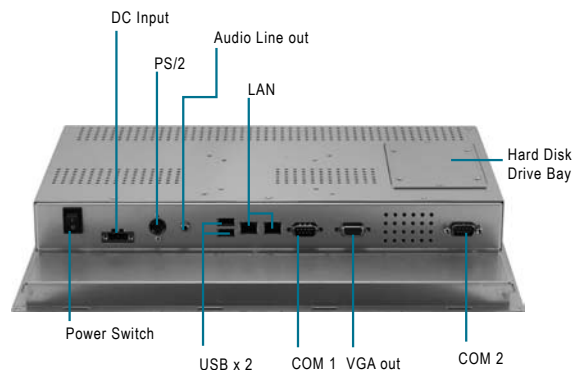


# POP-150 G5

15" 4:3 Point of Promotion Panel PC with Intel® Atom™ Processor



## Features

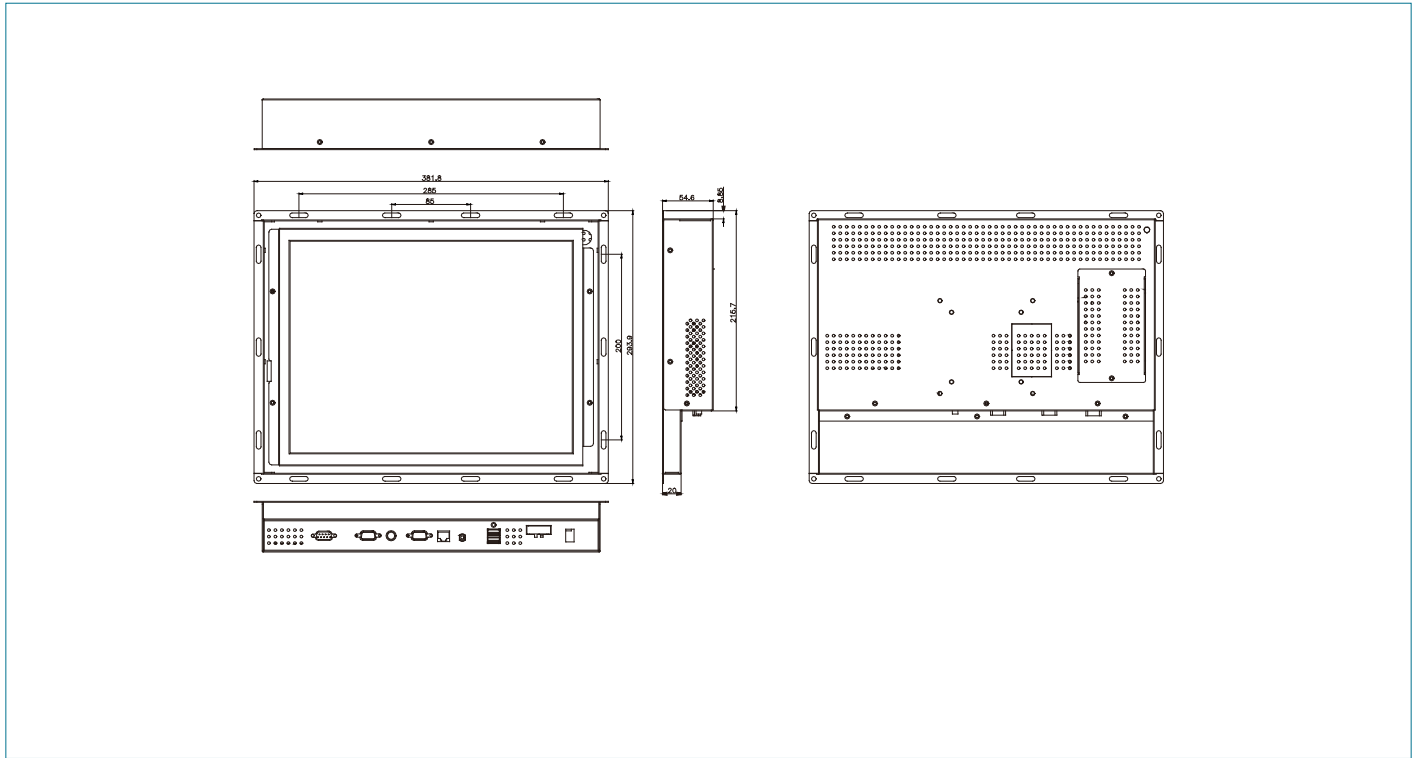
- Intel® Atom™ N270 1.6GHz Processor
- 15" XVGA color TFT LCD Display
- Open Frame Design
- Costs-effective
- Windows® XP, XP Embedded Support
- Touch Screen Support

## Specifications

System	
Processor	Intel® Atom™ N270 1.6GHz
System Memory	200-pin DDRII SODIMM x 1 ,Max .2GB
LCD/CRT Controller	Intel® 945GSE
Ethernet	10/100/1000 Base-TX, RJ-45 connector x2
I/O Port	RS232 x1, RS232/422/485x1 USB2.0 X 2 Audio Line out x 1 P/S x 1 (for Keyboard + Mouse) VGA out x 1
Storage Disk	2.5" Hard Disk Drive Bay/ CompactFlash™ Slot (internal)
Expansion Slot	Mini PCI Slot x 1 (internal)
OS Support	Windows® XP, Windows® XP Embedded
Mechanical	
Construction	Open frame
Color	SGCC metal color
Mounting	VESA 100/75
Dimension	15" x 11.58" x 2.17" (382mm x 294mm x 55 mm)
Gross weight	15.4lb (6kg)
Environmental	
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
EMC	CE/ FCC Class A
Power Supply	
DC-DC input	Input Range: 9V~30VDC
LCD	
Display Type	15" TFT-LCD
Max. Resolution	1024 x 768
Max. Color	262K Colors
Dot Size	0.297 x 0.297
Luminance	250 nits (TYP.)
View Angle	150°(H)/140°(V)
Back Light MTBF (Hours)	30,000
TouchScreen	
Type	5-wire, Analog Resistive
Resolution	2048 x 2048
Light Transmission	80%
Lifetime	35 million activations

# POP-150 G5

## Dimension Unit: mm



## Ordering Information

- **TF-POP-150-HTT-G5-0001-1010**  
Intel® ATOM™ 1.6GHz Open Frame Panel PC with 15" LCD, 512MB RAM and Touch Screen
- **TF-POP-150-HT-G5-0001-1010**  
Intel® ATOM™ 1.6GHz Open Frame Panels PC with 15" LCD, 512MB 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)