

**FEATURES**

- ◆15" 1024 x 768 TFT LCD panel with resistive touch screen
- ◆ Support bluetooth ; WIFI / 802.11 ac/b/g/n/a
- ◆ Camera & induction area at the front panel
- ◆Built-in 3G / GPS module / fingerprint identifier / RFID reader ( optional)
- ◆Triple display outputs: VGA, HDMI, LVDS
- ◆VESA / wall / panel mount

**SPECIFICATION**

<b>GENERAL DATA</b>	
Type	Panel PC
Power button	Yes
Series	YHP1503
Storage	Yes
<b>CPU</b>	
CPU type	Celeron J1900
CPU generation	Bay Trail
CPU family	Intel® Celeron™
CPU socket	Soldered
CPU frequency	2.0 GHz
CPU frequency max	2.42 GHz
CPU cores	4
L2 cache	2 MB
Hyperthreading	No
Embedded	Yes
<b>MEMORY/ RAM</b>	
Socket type	SO-DIMM
Number of slots	1
Storage type	DDR3
ECC	No
Frequency	1333MHz / 1600MHz
Voltage	1.35V / 1.5V
Capacity	4GB
<b>STORAGE</b>	
Bays	2
Slot Msata	0
Interface for bays	SATA2.0
Amount connections for bays	2
<b>GRAPHICS</b>	
Graphic type	On board integrated
Graphic chip (GPU)	Intel® HD Graphics
Graphic memory	Shared
Direct X Leve	DX11
OpenGL	No
DVI-I	No
HDMI	Yes
VGA	Yes
LVDS	Yes
Amount simultaneous displays	3
Resolution max	1024 x 768
<b>DISPLAY</b>	
Display size	15"
Display type	TFT
Aspect ratio	4:3
Display colors max	262 k
Display resolution	1024 x 768
Display brightness	250 cd/m <sup>2</sup>
Backlight type (typical)	LCD
Touchscreen	Resistive
Multitouch	No
Touch Interface	USB
Video Interface	HDMI,VGA
Contrast ratio	1000 : 1
Viewing angle	80 / 80 / 70 / 70 (Typ.)
<b>ADDITIONAL INTERFACES</b>	
RS-232	2
USB 2.0	2
USB 3.0	2

Mic-in	1
Line-out	1
Digital Input	4 (optional)
Digital Output	4 (optional)
<b>EXPANSION SLOTS</b>	
mPCIe Full Size	1
Ethernet	1
<b>ETHERNET</b>	
Connector TX	RJ45
10/100/1000BaseTX ports	1
<b>POWER SUPPLY</b>	
Power supply	12V DC
Power supply connector	AC IN 110-240V 50 / 60Hz
<b>PHYSICAL CHARACTERISTIC</b>	
Housing material	Aluminium; Metal
Housing color	Silver / Black
Ingress protection	IP65 front
Dimensions (W x H x D)	472 x 294 x 55 mm
Weight	5 kg
Mounting	VESA 75/ 100/ Panel mount
<b>ENVIRONMENTAL</b>	
Operating temperature range	-10 + 60 °C
Storage temperature range	-20 + 70 °C
Humidity	95%
Vibration	1Grms, 5~500Hz
Shock	10 G, 11ms

**DIMENSIONS**



