

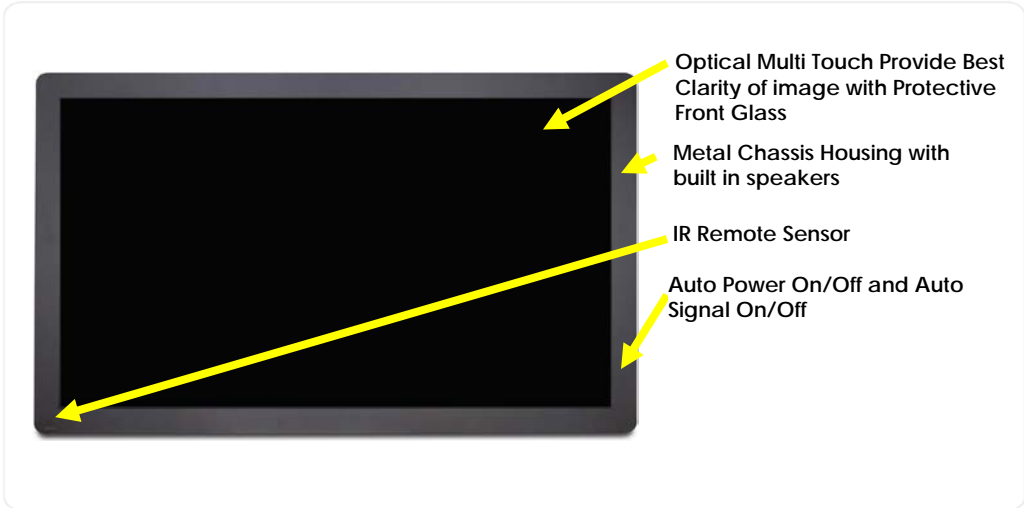
# All in one PC Widescreen Display

Chassis Mount, 42" LCD monitor, 1920 x 1080, 350 nits, GIGABYTE Mother Board B75TN Celeron G1620 (2M Cache, 2.7GHz) 4 x USB 3.0, 1 x HDMI, 1 x Display port, 1x Lan 10/100/1000Mbps, LED backlight of panel +Flex wall mount., 4GB Memory and 500GB HDD. With IR 6 points-touch, Support Linux and Window XP/7/8 and WiFi. PC SWOP Features.

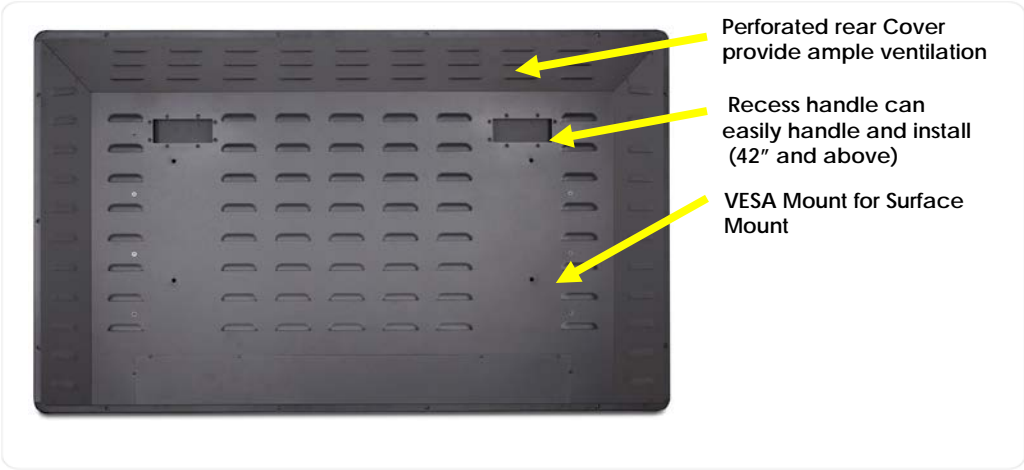
(Model: BCPCW4200HDC2D-OT)



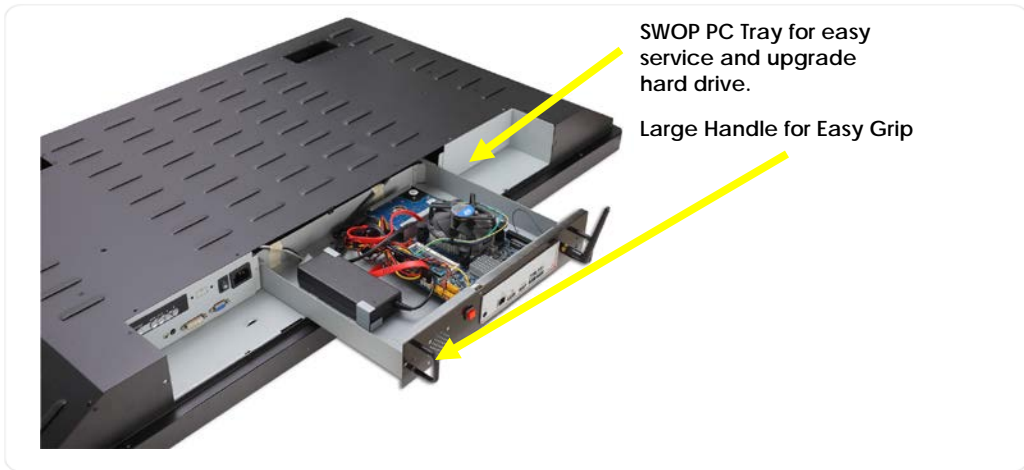
## FEATURES:



- Optical Multi Touch Provide Best Clarity of image with Protective Front Glass
- Metal Chassis Housing with built in speakers
- IR Remote Sensor
- Auto Power On/Off and Auto Signal On/Off



- Perforated rear Cover provide ample ventilation
- Recess handle can easily handle and install (42" and above)
- VESA Mount for Surface Mount

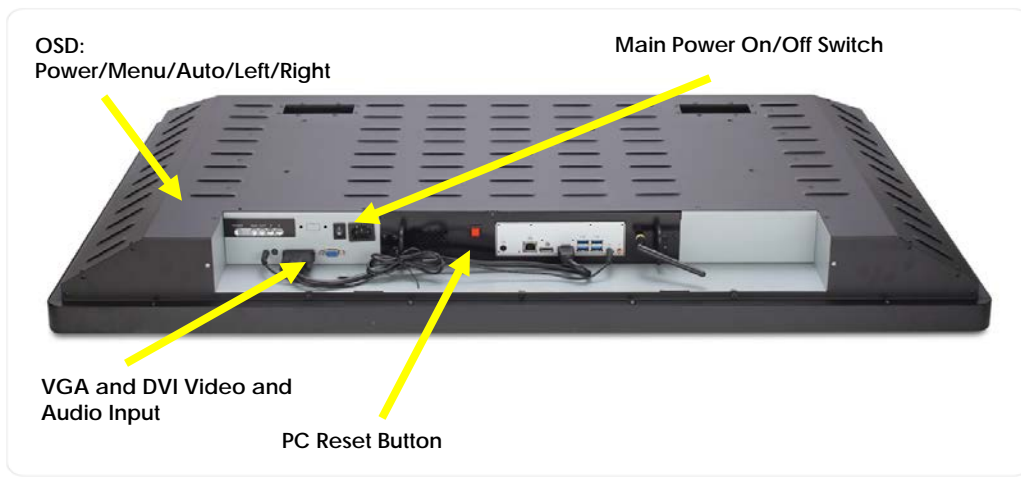


- SWOP PC Tray for easy service and upgrade hard drive.
- Large Handle for Easy Grip

**BCPC Series All in one PC with/ without IR 6 Points-Touch Widescreen Display Chassis Mount LCD Monitor (SWOP PC Tray)**

## I/O Ports:





### Display Specifications – LED PANEL

Active Screen Size	42" (16:9)
Display Area(mm)	930.24(H) x 523.26(V)
Number of Pixels	1920 x 1080
Contrast Ratio	3000 : 1
Display Colors	16.7 million
Brightness(cd/m <sup>2</sup> )	350
View Angle	R/L178° x U/D178°
Recommended	1920 x 1080
Response Time	6.5 ms
Life Time	30,000/hr
Signal Input	1 x VGA, 1 x DVI

### Mechanical Specifications

Operating Temp.	0°~50°C
Relative Humidity	20~80% RH
Storage Temp.	-20°~55°C
Dimensions(mm)	1016(L)x606(W)x117(D)
Mounting(LxW/mm)	600(L)x200(W)
Color	Black

### Accessories

DVI Wire x 1
3.5" Audio Wire x 1
Power Core x 1



### System Specifications

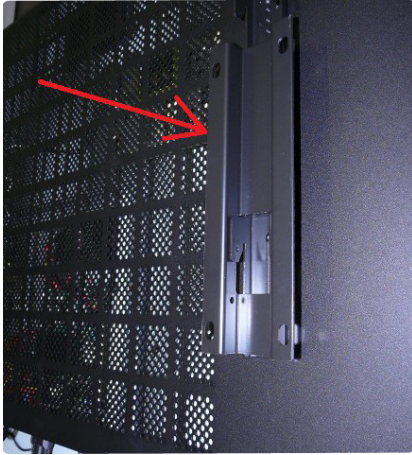
CPU	Intel Celeron CPU J1900 1.99GHz
Motherboard	Gigabyte B75TN embedded mother board
RAM	DDR3 SDRAM 4 G up to 16G
Storage	500G HDD / 120G SSD
USB Port	4 x USB 3.0 Port
PC Audio Output	Realtek ALC662
Speaker Output	2 x 8 w internal speaker)
LAN Port	1 x RJ-45 10/100/1000
WIFI	IEEE 802.11b/g/n
Touch Screen	Infrared Touch 6 points

### Infrared Touch (options)

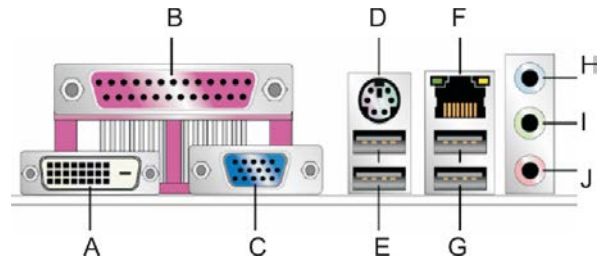
Windows 8/7/Vista /XP, MAC OS X, Linux, Android etc.	
Support panels of flat type for LCD.	
Touch Points	2, 4, 6, 10, 16, 20 points touch.(Options)
Operating Temp.	-20°C ~ 60°C.
Operating Hum.	10%~90% RH
Storage Temp.	-40°C ~ 85°C.
Touch Activation Force	No pressure required.
Touch Accuracy	± 2mm on more than 95% touch area.
Response Time	First click<16ms, Repeated click<6ms.
Light-proof Capacity	Resisting lights from all angles
Input Method	Fingers, stylus, gloves or any other opaque material medium.
Hohs' hardness	7.
Break Resistance	3mm Heat Tempered Glass. Meets UL-1950 Steel Ball Drop Test.
Light Transmission >92%.	(per ASTM D1003)



## Included Low Profile Wallmount Bracket

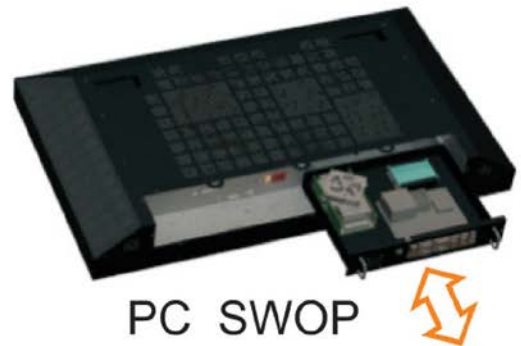
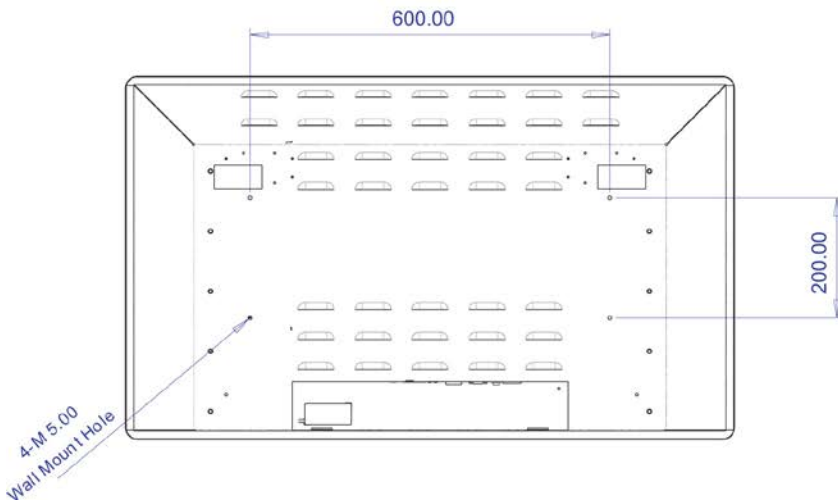


## I/O Ports



- A - DVI-D port
- B - Parallel port
- C - VGA port
- D - PS/2 keyboard/mouse port
- E - USB ports
- F - LAN port
- G - USB ports
- H - Line in
- I - Line out
- J - Mic in

## Mechanical Drawings



PC SWOP