PHD-2012 2RU PC

Ultimate 2RU Compact PC Solution For Point-HD Trainer

- Windows 7 / 64 bit Ultimate
- SSD Drive
- Intel i7 CPU
- External 2.5" HDD Bay

- Nvidia 2GB GPU Graphics
- DVI, HDMI & VGA Outputs
- USB 3 & 2 Ports
- 16GB RAM

- Universal 110/240V Green PSU
- DVD –RW or BDR Option
- Gigabit Ethernet
- IEEE 1394a & 6Gb/s eSATA

SSD Drive(s),
 i7 Quad CPU,
16GB RAM
Nvidia 2GB GPU

Quick Fit 2.5" Bay

DVD-RW / BD

Universal PSU

DVI, HDMI, YUV,
VGA, RGB Input

USB 3.0 Ports

USB, LAN, e-Sata,
1394, audio

DVI, HDMI, VGA,
Outputs
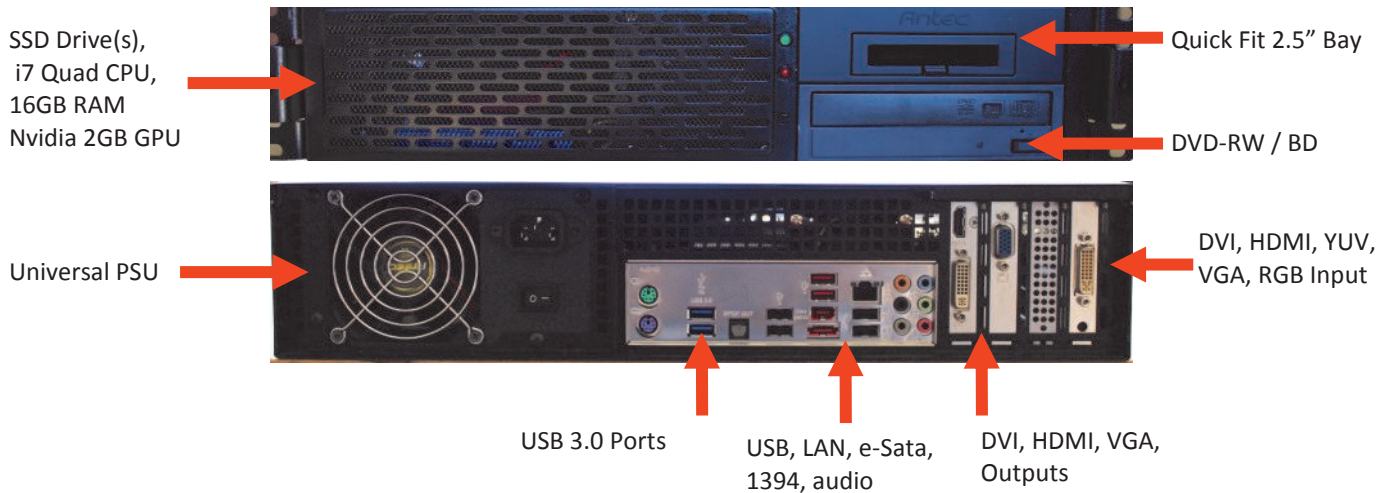
PHD-2012 Ultimate performance for HD Video and real time interactive Graphics

PHD-2012 provides the ultimate combination of a compact enclosure housing a powerful computing platform to provide high performance real time interactive graphics for Point-HD Trainer, the ultimate Telestrator for PC's.

Utilising the highest specification of components, each system is carefully hand built, fully configured, optimised for maximum performance and thoroughly tested prior to shipment, this is no ordinary stock item PC, it is a carefully crafted piece of engineering at its finest which provides blazing fast operation, visually stunning graphics and military grade reliability.

The compact 2RU form factor (Height 8.8cm / 3.46") coupled with a depth of just 38.1cm / 15" allows the PHD-2012 to be easily transported or installed with minimal space requirements. Windows 7 / 64Bit Ultimate operating system is preloaded and configured with all updates and service packs in force at time of shipping. The main 2.5" 120GB SSD drive provides a blazing fast 15 second typical boot up time as well as providing protection against shocks and vibration. The front accessible 2.5" drive bay provides a quick method to use extra storage when needed, featuring 6Gb/s SATA connection.

Universal auto switching, 110/240V AC green power supply enables the system to be used anywhere in the world, a host of connections which feature the latest USB 3 and 2 ports, along with Gigabit LAN, 6Gb/s eSATA, IEEE 1394a, optical and audio in / out jacks as well as DVI, VGA and HDMI dual screen output ports. The quick release case allows easy access should you ever need to get inside the system. DVD-RW or optionally a BD-RW drive enables recordings to be transferred to disc quickly and easily.

PHD-2012 The Ultimate Power PC Solution for Blazing Fast Graphics & HD Video

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SPECIFICATIONS

PHD-2012	
CPU	Intel Core i7 2700K / 1155 Quad Core
System RAM	16GB DDR3 1600 (Max 32GB 4 x DIMM)
Graphics GPU	Nvidia GeForce GT520 silent / 2GB DDR3 Low Profile, DVI, VGA & HDMI Out
Main OS Drive	120GB SSD
OS	Windows 7 64 Bit Ultimate Edition / English
PSU	110/240 V AC 430 Watts ATX Antec Green
System Board	Asus P8P67-M Pro Rev 3.0 / 1155 uATX, Intel P67(B3) chipset
External Drive Bay	2.5" HDD Easy Swap Bay—Antec USM Adaptor
Optical Drive	X24 DVD RW or option BD / BD-RW
System Fans	1 x 8CM Front / 1 x 6CM Rear
Case Dimensions	Height 8.8CM / 3.46", Width 42.5CM / 16.73" , Depth 38.1CM /15"
Packed Dimensions	(H) 23CM x (W) 57CM x (D) 53CM
Weight	11kg / 20lbs
LAN	1 x Gigabit , Realtek 811E
Keyboard / Mouse	1 x PS/2 Keyboard (Purple) , 1 x PS/2 Mouse (Green)
External storage rear	1 x eSATA 6Gb/s
USB	2 x USB 3.0, 6 x USB 2.0
Optical Audio	1 x Optical S/PDIF Out
Analogue Audio	6 x Audio Jacks / Auto Detect

OPTIONS

	XV-RGB-E1S	Single input capture card, DVI up to 1900 x 1200, HDMI & YUV to 1080P/60, RGB/VGA up to 2048 x 1536, PCIe x4 Low Profile
	22TS-USB	Iiyama ProLite T2250MTS-B1 touch screen USB, DVI, VGA
		Touch screen monitors from 15" through to 103" available

Custom configurations and options available, please enquire for further details. Specifications provided are typical and are subject to change without notice