

# SH170R6



## The high performance Mini PC with Intel® Skylake platform

The new Shuttle XPC SH170R6 supports Intel® Skylake platform technology. This new model packs Intel® the latest 6th generation LGA 1151 95W processor. With Core™ i3/i5/i7 processors built-in graphics core, the SH170R6 is able to support 4k/Ultra HD video playback. At back panel of SH170R6 provides one HDMI and two DisplayPort to support three independent screen displays. The SH170R6 features one PCI-E x16 slot and one PCI-E x4, allowing for installation of dual slot graphics cards, video surveillance cards, RAID cards, and more applications. .

PROCESSOR	Support Skylake 95W Core i3/i5/i7 LGA 1151 CPU processor	
CHIPSET	Intel Skylake H170 Express chipset	
MEMORY	(4)DDR4 2133MHz support, dual channel up to 64GB (16GB*4)	
VGA	(1)HDMI + (2)DisplayPort support triple independent display 4K/2K playback Integrated in CPU (Intel HD 530 Graphics)	
AUDIO	Realtek ALC892	7.1 Channel high definition audio
ETHERNET	Intel Chip i219-LM 10Mb/s,100Mb/s,1Gb/s operation Support Wake-on-LAN function	
STORAGE INTERFACE	SATA 3.0 (6.0Gb/s) interface	
ONBOARD CONNECTORS	(2) 4 Pin fan connector (4) SATA 6.0 connector (1) ATX main power (2*10) (1) ATX main power (2*2) (1) RS232 header	(1) Low Pin Count header (1) Front USB3.0 header (1) Front AUDIO header (1) Front USB2.0 header (1) 2x5 pin USB header
FRONT PANEL	(1) USB 2.0 Port (1) USB 2.0 Port with mobile charger mobile device charger feature (2) USB 3.0 Port	(1) External microphone jack 1/8" (1) External headphone jack 1/8" Power button HDD/ODD Led
BACK PANEL	(6) USB 3.0 Port (1) eSATA Port (1) Line in jack 1/8" (1) Line out jack 1/8" (1) Side surround out jack 1/8"	(1) Rear surround out jack 1/8" (1) Center bass out jack 1/8" (1) LAN (1) CMOS clear button (2) DisplayPort (1) HDMI Port
DRIVE BAYS	(1) 5.25" ODD bay (2) 3.5" HDD bay Support 2.5" HDD x2 or 4, if use accessory PHD3 x1 or 2	
DIMENSIONS	332(L) x 216(W) x 198(H) mm	
POWER	80 Plus 300W power supply Input:100 - 240V AC Support 80 PLUS Bronze	
ACCESSORIES	XPC Multi-Language quick guide XPC DVD Driver Heat-sink compound	SATA cable x2 Power cord Screw package
EXPANSION SLOT	(1) PCI-E X16 slot (1) PCI-E X4 slot	(1) M.2 MAX to 2280 type M key socket (1) Half-size Mini PCI-E slot
OS SUPPORT	Windows 7 Windows 8.1	Windows 10 Linux