XH110/XH110V
A connectable media player to drive Digital Signage and Kiosk

Shuttle's new XH110 and XH110V are compact 3-liter media players that feature robust performance and can be customized to drive highly interactive kiosk, vending machine, and POS applications. Equipped with Intel® H110 chipset, this series supports Intel® 6th generation Skylake LGA 1151 65W processors and delivers 4K/Ultra HD video content. With two video outputs, both can support dual screens independently. The series has PS/2, USB 2.0, USB 3.0, SATA 6Gbps, RS232, and Intel® Dual Gigabit LAN to be found at the front and rear of the machine. With one built-in M.2 2280/2260/2242 Type M and one M.2 2230 Type A expansion slots, you can easily install an M.2 SSD, Wi-Fi module or other compatible devices providing strong expansion capability and network connectivity.

FORM FACTOR	Mini-ITX MB
PROCESSOR	Support Intel Skylake Core i3/i5/i7, Pemtium, Celeron CPU max. TDP 65W
CHIPSET	Intel H110 Express chipset
MEMORY	2 x 204 pin DDR3L SODIMM slots,16GB per DIMM (Max 32GB) Dual Channel DDR3L 1600 Mhz
VGA	HDMI + Display port dual display
AUDIO	Realtek ALC662 5.1 channel High Definition Audio
ETHERNET	Intel i211+i219LM Dual Lan Support Wake-On-LAN function 100Mb/s and 1Gb/s operation Support Teaming function
STORAGE INTERFACE	SATA 6.0Gb/s interface
ONBOARD CONNECTORS	(3) SATA connectors (1) ATX 12V power connector (2) 1x5 pin USB 2.0 header (2) set 4pin fan connectors (1) ATX main power connector
FRONT PANEL	(2) USB 2.0 ports Power-On button (2) USB 3.0 ports Power LED (1) Microphone-In HDD LED (1) Earphone-Out
BACK PANEL	(2) RJ45 Gigabit LAN port (1) Line out port (1) Display port (1) MIC in port (1) HDMI (1) Clear CMOS button (2) USB 2.0 ports (1) DC in (2) USB 3.0 ports (1) PS/2 port (1) RS232 (1) Kensington lock (1) RS232/RS422/RS485 (2) Wireless Antenna fixture (1) Line in port
DRIVE BAYS	(1) 2.5" HDD / SSD bay (1) Slim ODD bay. User can install either 1 Slim ODD or (1) 2.5" HDD/SSD
DIMENSIONS	XH110V: 240(L) x 200(W) x 72(H) mm XH110 : 238(L) x 200(W) x 72(H) mm
POWER	90W Power Adapter Input:100- 240V AC Output: 19V 4.47A DC
ACCESSORIES	XPC Multilanguage Quick User Guide 1* SATA cable (pre-install for ODD) XPC DVD Driver 1* 4 pin to SATA power cable 1* Power cord Screws 1* SATA cable (pre-install for HDD)
EXPANSION SLOT	(1) M.2 2280 Type M key socket (1) M.2 2230 Type A,E Key socket
OS SUPPORT	Windows 7 Windows 10 Windows 8.1 Linux