7567U i7 4K VMP [1xHDMI/1xUSB-C]

VMP-7I7BNH

vav.link/vmp-7i7bnh

Processor: Intel® Core™ 7th Generation i7-7567U
Graphics: 1 x HDMI/ 1 x USB Type-C
USB: 1 x 3.1 (type-C thunderbolt 3) / 4 x 3.0
Ethernet: 1 x Gigabit LAN
RAM Memory: up to 32GB
Hard Drive: SSD M.2 type or HDD via SATA3
Audio: Headphone/microphone Jack and HDMI
Microphones: Dual-array in front for Cortana
Bluetooth adaptor: Dual Mode 4.2
VESA Wall Mount: included
Chassis Size: 115 × 111 × 35 mm (4.53" x 4.37" x 1.38")

This 7th Generation Vision Media Player features a dual-array microphone so you can leverage Windows Cortana, and it has the latest Intel Iris™ Plus graphics card. The 4K resolution and 60Hz refresh rate makes movement smooth and detail crystal clear.

Connect up to three 4K displays simultaneously, all running different content. Video is output by the full-sized HDMI connector, or the new Type-C USB connector. Also known as USB 3.1, this new USB connector can carry DisplayPort 1.2 signal, or Thunderbolt 3 data signal which supports data transfer rates of up to 40 Gbps! That's four times as fast as the standard USB-C data transfer rate.

A wireless card comes built in which supports the latest Bluetooth and Wifi standards, and the front power button has a multi-coloured LED ring so you can personalise the look.

The VMP-7I7BNH is Optane Memory ready. By pairing Optane memory with high capacity HDD storage you get faster boot times, application launches, and more responsive browsing.

Windows®
Choose from any Windows or Linux operating systems, or simply order it with none if you'd prefer to load your own image.

Memory
Vision only use high quality components from premium brands. Choose up to 32GB of RAM.

SSD
This Vision Media Player has one M.2 connector to accept the latest, fastest, and smallest solid-state hard drives (SSD). It supports 22×42 or 22×80 SSD. It also has a SATA3 port for connection of a 2.5" drive.

Signagelive
Vision's offers one of the most popular digital signage software solutions pre-loaded. Signagelive can be installed so that when turned on the device goes straight into player mode.

Wifi and Bluetooth
Comes with Intel's ® dual-band AC 8265 wireless adaptor which supports 802.11ac, Bluetooth 4.2, and Intel's Wireless Display (WiDi).

VISION

IMAGE

Product Images
ZIP 192.52 KB
files.visionaudiovisual.com/products/VMP-7I7BNH/images/VMP-7I7BNH.zip

Intel logo
PNG 99.24 KB
files.visionaudiovisual.com/products/VMP-7I7BNH/images/VMP-7I7BNH-with-intel-logo.png

Product Images
PNG 93.56 KB
files.visionaudiovisual.com/products/VMP-7I7BNH/images/VMP-7I7BNH.png

SPECIFICATIONS

PROCESSOR
Intel® Core™ i7-7567U (2.2 GHz, Dual Core, 4MB Cache, 15W TDP)

GRAPHICS
Intel® Iris™ Plus Graphics 650 1 x HDMI 2.0 port with 4k @60Hz 1 x USB Type-C port with DisplayPort 1.2

DISPLAYPORT MULTI-STREAMING (DAISY-CHAINING)
2 Displays 3 Displays

FIRST DISPLAY
2560 x 1600 @ 60 Hz 1920 x 1200 @ 60 Hz or 1920 x 1080 @ 60 Hz if using a hub

SECOND DISPLAY
2560 x 1600 @ 60 Hz 1920 x 1080 @ 60 Hz

THIRD DISPLAY
1920 x 1080 @ 60 Hz

DISPLAY RESOLUTIONS FROM VIDEO PORTS
USB-C HDMI

MAXIMUM RESOLUTIONS
4096 x 2304 @ 60 Hz 4096 x 2160 @ 60 Hz

PERIPHERAL CONNECTIVITY
Integrated Intel® Gigabit LAN Connection USB Type-C port providing support for USB 3.1 Gen 2, or Thunderbolt 3 with data transfer up to 40 Gbps Intel® Dual Band Wireless-AC 8265 (802.11ac), 2×2, up to 867 Mbps

PERIPHERAL CONNECTIVITY REAR PANEL
2 x Super Hi-Speed USB 3.0

PERIPHERAL CONNECTIVITY FRONT PANEL
2 x Super-Speed USB 3.0 (one outputs 1.5A for charging)

EXPANSION CAPABILITIES
1 x AUX_PWR Header 1 x Consumer Electronics Control Header

SYSTEM BIOS
Intel® Visual Bios Intel® Express BIOS update support 64 Mb Flash EEPROM with Intel® Platform Innovation Framework for EFI Plug and Play Advanced configuration and power interface V3.0b, SMBIOS2.5

MEMORY
Two DDR4 SO-DIMM sockets (up to 32 GB) Memory Voltage 1.2 V, 2133 MHz

STORAGE
1 x Micro SDXC slot with UHS-I support on the side 1 x SATA3 port for connection to 2.5" HDD or SSD 1 x M.2 type B connector for 42 or 80 mm SSD

HARDWARE MANAGEMENT FEATURES
Processor fan speed control Voltage and temperature sensing Fan sensor inputs used to monitor fan activity ACPI-compliant power management control

AUDIO
Up to 7.1 surround audio via HDMI Headphone/ microphone jack on the front panel Dual-array microphones on front panel

INDICATORS
HDD LED, Power LEDs

CONTROLS
Power on/off, reset

MECHANICAL: CHASSIS SIZE
115 × 111 × 35 mm (4.53" x 4.37" x 1.38")

MECHANICAL
With Kensington slot With MicroSD slot Consumer IR sensor

POWER SUPPLY
100-240v 50/60Hz AC External Power Supply – 19 volt / 65w wall-mount AC-DC power adapter

ENVIRONMENT: OPERATING TEMPERATURE
0°C to +40°C

ENVIRONMENT: STORAGE TEMPERATURE
-20°C to +60°C

ACCESSORIES
VESA mount (attaches VMP to rear of flat-panel)

INTEL COMPLIANCE WITH REGULATIONS AND STANDARDS: SAFETY REGULATIONS
CAN/CSA-C22.2/IEC/UL/EN: 60950-1

INTEL COMPLIANCE WITH REGULATIONS AND STANDARDS: EMC CLASS B REGULATIONS
CISPR 32 / FCC 47 CFR Part 15, Subparts B, C, E / ICES-003 / EN 55032 / EN 55024 / ETSI EN 300 328 / ETSI EN 301 489-1 / ETSI EN 301 489-1 / ETSI EN 301 893 / EN 62311 / AS/NZS 2772.2 / AS/NZS4268 / VCCI V-2, V-3, V-4 / KN-32 / KN-24 / CNS 13438

INTEL ENVIRONMENTAL COMPLIANCE
RoHS, WEEE, China RoHS

WARRANTY
Lifetime return-to-base

ORDER PART CODE
VMP-7I7BNH

VISION