



5300U i5 4K vPro VMP [2xMiniDP]

VMP-5I5MYHE

vav.link/vmp-5i5myhe

Processor: Intel® i5-5300U vPro

Graphics: 2 x Mini-DP

USB: 4 x 3.0

Ethernet: 1 x port

RAM Memory: 2-16GB

SSD Hard Drive: 30-240GB (M.2 type) or 30-480GB (2.5" type)

Audio: Headphone Jack and DisplayPort

Bluetooth/Wifi adaptor: optional

VESA Wall Mount: included

Chassis Dimensions: 115 x 111 x 49 mm (4.53" x 4.37" x 1.9")

With 4K display support this Media Player is ideal for digital signage with video analytics, digital kiosk, intelligent vending, or PC replacement.

Intel® vPro™ technology helps you manage and mitigate repairs remotely, reducing the time it takes to resolve hardware problems by 66% and software problems by 88% giving digital signage, intelligent vending, and embedded customers the reliability and availability they require. The advanced performance of the processor supports video analytics to help target and personalize messages and offers to the right audience. And the triple display capability means you can deliver messages across multiple screens.

This VMP also includes Intel® Turbo Boost Technology for performance that adapts to different tasks, along with improved energy efficiency.

The larger chassis can accommodate 2.5" Hard Drives where cost and reliability is important. For integrators there is an internal header serial port option to connect legacy embedded devices so you can customize the VMP for a wide-range of usages, including point of sale systems. A panel on the rear is for the RS-232 socket (requires 3rd party serial cable). And internal header is also available for NFC.



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 from 2GB, 4GB, 8GB, and 16GB.

SSD

This Vision Media Player has an M.2 slot to accept the latest, fastest, and smallest solid-state hard drives (SSD). Choose from 30GB up to 240GB. Or select a 2.5" drive from 30Gb to 480GB.

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

An optional M.2 Intel® AC 7265 wireless adaptor is dual band and supports 802.11ac, Bluetooth 4.0, and Intel's Wireless Display (WiDi).

VISION

IMAGE

Product Images

ZIP 422.23 KB

<files.visionaudiovisual.com/products/VMP-5I5MYHE/images/VMP-5I5MYHE.zip>

Intel logo1

PNG 203.44 KB

<files.visionaudiovisual.com/products/VMP-5I5MYHE/images/VMP-5I5HYHE-with-intel-logo1.png>

Product Images

PNG 218.52 KB

<files.visionaudiovisual.com/products/VMP-5I5MYHE/images/VMP-5I5HYHE1.png>

SPECIFICATIONS

PROCESSOR

Intel® 5th Generation Maple Canyon Core i5-5300U vPro (3M Cache, 2.3-2.9 GHz Turbo Dual Core, 15W TDP) Supports Intel® 64 architecture, Supports Intel® Virtualization Technology (VT-x),

GRAPHICS

Intel® HD 5500 2 x Mini DisplayPort 1.2 (supports multi display functionality) Intel® Wireless Display "WIDI"

DISPLAYPORT MULTI-STREAMING (DAISY-CHAINING)

2 Displays 3 Displays

FIRST DISPLAY

2560 x 1600 @ 60 Hz 1920 x 1200 @ 60 Hz

SECOND DISPLAY

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

THIRD DISPLAY

1920 x 1080 @ 60 Hz

DISPLAY RESOLUTIONS FROM VIDEO PORTS

Display 1 Display 2

MAXIMUM RESOLUTIONS

3840 x 2160 @ 60 Hz 3840 x 2160 @ 60 Hz

PERIPHERAL CONNECTIVITY

Integrated Intel® Gigabit LAN Connection

PERIPHERAL CONNECTIVITY REAR PANEL

2 x Super-Speed USB 3.0

PERIPHERAL CONNECTIVITY FRONT PANEL

2 x Super-Speed USB 3.0

EXPANSION CAPABILITIES

1 x Internal NFC header 1 x Internal serial header 1 x Internal DC power header (12-24V) 1 x M.2 type E connector for wireless card

SYSTEM BIOS

Intel® Visual Bios 64 Mb Flash EEPROM with Intel® Platform Innovation Framework for EFI Plug and Play Advanced configuration and power interface V3.0b, SMBIOS2.5 Intel® Express BIOS update support Optimized POST for almost instant-on access to PC from power on

MEMORY

Two DDR3L SO-DIMM slot for memory expandability up to 16 GB in dual channel configuration Memory Voltage 1.35 V, 1333/1600 MHz

STORAGE

1 x M.2 type B connector 22x42 / 22x80mm (0.87" x 1.65" / 0.87" x 3.15") SATA or PCIe SSD 1 x SATA 6Gbps port for connection to 2.5" HDD or SSD (up to 9.5mm / 0.37" thick) Trusted Platform Module TPM 2.0

HARDWARE MANAGEMENT FEATURES

Intel® vPro Technology Intel® AMT 10.0 Voltage and temperature sensing Fan sensor inputs used to monitor fan activity ACPI-compliant power management control Built-in watchdog timer support

AUDIO

Intel® High Definition Audio via DisplayPort outputs supporting 8 channel (7.1) digital audio 3.5mm (1/8") analog audio jack, supporting headset, speakers, headphones, or microphone

INDICATORS

HDD LED, Power LED

CONTROLS

Power on/off, reset

MECHANICAL: CHASSIS SIZE

115 x 111 x 49 mm (4.53" x 4.37" x 1.9")

POWER SUPPLY

100-240v 50/60Hz AC External Power Supply – 19 volt / 65w with multi-country IEC adaptor

ENVIRONMENT: OPERATING TEMPERATURE

0°C to +50°C

ENVIRONMENT: STORAGE TEMPERATURE

-20°C to +70°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: EN 60950-1

INTEL COMPLIANCE WITH REGULATIONS AND STANDARDS: EMC CLASS B REGULATIONS

CISPR 22 / FCC 47 CFR Part 15, Subparts A, B / ICES-003 / EN 55022 / EN 55024 / VCCI V-3 / VCCI V-4 / KN-22 / KN-24 / CNS 13438

INTEL ENVIRONMENTAL COMPLIANCE

RoHS

WARRANTY

Lifetime return-to-base

ORDER PART CODE

VMP-5I5MYHE

The logo for VISION, featuring the word "VISION" in a bold, white, sans-serif font. The letter "O" is stylized with a play button icon inside it. The logo is set against a dark green background that is part of a larger abstract graphic at the bottom of the page.