



# 6100U i3 4K VMP [1xHDMI/1xMiniDP]

VMP-6I3SYK

[vav.link/vmp-6i3syk](http://vav.link/vmp-6i3syk)

Processor: Intel® Core™ i3-6100U

Graphics: 1 x HDMI / 1 x Mini-DP

USB: 4 x 3.0 / 2 x 2.0

Ethernet: 1 x Gigabit LAN

RAM Memory: up to 32GB

Hard Drive: M.2 slot with flexible support for a 42 or 80mm M.2 SSD, 1 x SATA3 port

Audio: Headphone/ Microphone Jack

Bluetooth/Wifi adaptor: Dual Band Wireless - AC 8260 (802.11ac) and Bluetooth 4.1

Chassis Dimensions: 115 x 111 x 32 mm (4.53" x 4.37" x 1.26")

This 6th Generation VMP is not only capable of feeding 4K content to a display, but it can output a 4K signal at 2.3 GHz! In other words this media player can output a vibrant 4K image which provides a brilliant HD experience for gaming and home entertainment!

This Mini PC is designed for Windows®10 and has the performance you need to stream media, manage spreadsheets, or create presentations. This is not just a media player – it is a full powered computer which can power home entertainment or handle light gaming.

By using the latest M.2 slots for the wifi and SSD cards the chassis height is just 32mm (1.26"). It is equipped with four USB 3.0 ports, one of which is optimized for fast-charging devices such as mobile phones and tablets.

One CE certificate for the motherboard, and one CE certificate for the SSD does not equal CE certification for the overall product. All VMPs have been fully safety tested and carry CE certification in the fully assembled form.

Vision Media Players are fully configurable and are available with operating systems and digital signage software pre-loaded and tested.

## Windows®10

Designed for Windows®10 so you can get more done. A Mini PC that performs like a desktop system.

## Memory

Vision only use high quality components from premium brands. With support for up to 32 GB of RAM, you can get the memory you need to multitask.

## SSD

This Vision Media Player has an M.2 slot with flexible support for the latest and smallest solid-state hard drives (SSD), 42 or 80mm.

## 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 M.2 Intel® AC 8260 wireless adaptor card is pre-soldered to the motherboard. It is dual band and supports 802.11ac, Bluetooth 4.1, and Intel's Wireless Display (WiDi).

**VISION**

## IMAGE

Product Images

**ZIP 332.39 KB**

<files.visionaudiovisual.com/products/VMP-5I3RYK/images/VMP-5I3RYK.zip>

Product Images

**ZIP 5.34 MB**

<files.visionaudiovisual.com/products/VMP-6I3SYK/images/VMP-6I3SYK.zip>

Product Images

**PNG 5.36 MB**

<files.visionaudiovisual.com/products/VMP-6I3SYK/images/VMP-6I3SYK.png>

Menu

**PNG 535.48 KB**

[files.visionaudiovisual.com/products/VMP-6I3SYK/images/VMP-6I3SYK\\_menu.png](files.visionaudiovisual.com/products/VMP-6I3SYK/images/VMP-6I3SYK_menu.png)

## SPECIFICATIONS

### PROCESSOR

Intel® Core™ i3-6100U processor (2.3 GHz, Dual Core, 3 MB Cache, 15W TDP)

### GRAPHICS

Intel® HD 250 1 x HDMI 1.4b 1 x Mini DisplayPort 1.2 Intel® Wireless Display "WID"

### PERIPHERAL CONNECTIVITY

Intel® Gigabit LAN

### REAR PANEL

2 x Super Hi-Speed USB 3.0

### FRONT PANEL

2 x Super Hi-Speed USB 3.0 (1 x charging capable)

### EXPANSION CAPABILITIES

1 x NFC header 1 x AUX\_PWR header 2 x internal USB 2.0 ports via two 1x4 headers (for replaceable lid support)

### 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® Visual BIOS Intel® Express BIOS update support

### MEMORY

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

### STORAGE

SDXC Slot with UHS-I support on the side 1 x M.2 Type M connector supporting 22x42 or 22x80 M.2 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

### WIRELESS

Intel® Dual Band Wireless-AC 8260 (802.11ac), 1x1, up to 867 Mbps Dual Mode Bluetooth 4.1

### AUDIO

Up to 7.1 surround audio via HDMI and Mini DisplayPort Headphone/ Microphone jack on front panel

### INDICATORS

HDD LED, Power LEDs

### CONTROLS

Power on/off, Reset

### MECHANICAL/CHASSIS SIZE

115 x 111 x 32 mm (4.53" x 4.37" x 1.26")

### MECHANICAL

With Kensington lock support

### POWER SUPPLY

19V, 65W wall-mount AC-DC power adapter with Multi-country AC adapter

### ENVIRONMENT OPERATING TEMPERATURE

0°C to +40°C

### STORAGE TEMPERATURE

-20°C to +60°C

### INTEL COMPLIANCE WITH SAFETY REGULATIONS AND STANDARDS

CAN/CSA-C22.2/IEC/UL/EN: 60950-1

### INTEL COMPLIANCE WITH EMC (CLASS B)/ RF REGULATIONS AND STANDARDS

CISPR 22 / FCC 47 CFR Part 15, Subparts A, B / ICES-003 / EN 55022 / EN 55024 / ETSI EN 300 328 / ETSI EN 300 440-1 / ETSI EN 300 440-2 / ETSI EN 301 489-1 / ETSI EN 301 489-17 / ETSI EN 301 893 / EN 62311 / AS/NZS 2772.2 / AS/NZS 4268 / VCCI V-3, V-4 / KN-22 / KN-24 / CNS 13438

### INTEL ENVIRONMENTAL COMPLIANCE

RoHS, WEEE, China RoHS

### WARRANTY

Lifetime return-to-base

### ORDER PART CODE

VMP-6I3SYK



VISION