



# J4005 Celeron 4K VMP [1xVGA/1xHDMI]

VMP-7CJYH

[vav.link/vmp-7cjyh](http://vav.link/vmp-7cjyh)

Processor: Intel® Celeron J3455 (1.5 to 2.3 GHz Burst)

Graphics: 1 x HDMI port, 1 x VGA

USB: 4 x 3.0 ports

Ethernet: 1 x port

RAM Memory: up to 8GB

Hard Drive: SSD or HDD (2.5" type)

Audio: 2 x Headphone Jack and HDMI

Bluetooth/Wifi adaptor: pre-installed

VESA Wall Mount: included

Kensington Lock Slot

SD Card Slot

Chassis Dimensions 115 x 111 x 51 mm (4.53" x 4.37" x 2.01")

The VMP-6CAYH delivers cost-efficient intel-level performance, perfect for basic 4K digital signage or as a compact desktop replacement. Create presentations, access cloud-based applications, collaborate with colleagues, and work on multiple documents at once – just like you'd expect.

It features Intel® HD Graphics with 4K display capabilities for flicker-free viewing at incredible resolutions. With a VGA output option there's no need to buy a new display to support your Vision Media Player. Use the VESA mount to fit the VMP to the rear of a desktop monitor, or mount it to the wall. And the Kensington lock security assures your VMP is protected from theft.



## Windows®

Choose between Windows 10 or the 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 such as Kingston and Micron. Choose up to 8GB of RAM.

## SSD

Vision Media Players use solid-state hard drives (SSD) for greater reliability and performance. This one also accepts older lower cost HDD drives.

## 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

The pre-installed wifi and bluetooth adaptor is an Intel® Wireless-AC 3168 Dual band card which supports 802.11 ac, 1x1, speeds up to 433 Mbps, Dual Mode Bluetooth 4.2, and Intel's Wireless Display.

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## IMAGE

Product Images

**ZIP 334.41 KB**

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

Intel logo

**PNG 168.74 KB**

<files.visionaudiovisual.com/products/VMP-7CJYH/images/VMP-6CAYH-with-intel-logo.png>

Product Images

**PNG 165.37 KB**

<files.visionaudiovisual.com/products/VMP-7CJYH/images/VMP-6CAYH.png>

## SPECIFICATIONS

### PROCESSOR

Intel® Celeron J3455 (1.5 to 2.3 GHz Burst quad-core, 10W TDP)

### GRAPHICS: INTEL® HD GRAPHICS 500

1 x HDMI 2.0 Port (max 3840 x 2160 @ 60Hz) 1 x VGA Port (max 1920 x 1200 @ 60Hz)

### PERIPHERAL CONNECTIVITY: INTEGRATED INTEL® 10/100/1000 NETWORK CONNECTION

2 x USB 3.0 port (rear panel) 2 x USB 3.0 port (front panel, yellow for charging)

### EXPANSION CAPABILITIES

1 x Internal CEC header 1 x Internal DC power header 1 x SDXC slot with UHS-I support on the side 1 x SATA3 port (3 Gb/s) for internal support for 2.5" HDD or SSD (up to 9.5mm thick)

### 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

### SYSTEM MEMORY

One DDR3L SO-DIMM slot for memory expandability up to 8 GB Memory Voltage 1.35 V, 1866 MHz

### 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

1 x HDMI output supporting 8 channel (7.1) digital audio 1 x front 3.5mm (1/8") audio minijack, supporting headset, speakers, headphones, or microphone 1 x rear 3.5mm (1/8") audio minijack, combo as above but including optical

### INDICATORS

HDD LED, Power LED

### CONTROLS

Power on/off

### MECHANICAL: CHASSIS SIZE

115mm×111 mm×51 mm (4.53" x 4.37" x 2.01")

### MECHANICAL: BASEBOARD POWER REQUIREMENTS

DC Power 12V, 65 Watt, external power adaptor

### ENVIRONMENT: OPERATING TEMPERATURE

0°C to +50°C

### ENVIRONMENT: STORAGE TEMPERATURE

-20°C to +70°C

### INTEL COMPLIANCE WITH REGULATIONS AND STANDARDS: SAFETY REGULATIONS

UL, CAN/CSA-C22.2, LVD 2006/95/sec, IEC: 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-7CJYH



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