



VMP-CE3050 N3050

Celeron 4K VMP

[xVGA/xHDMI]

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visionaudiovisual.com/vmp-ce3050

Processor: Intel® Celeron N3050 (2.16 GHz Dual Core)

Graphics: 1 x HDMI port, 1 x VGA

USB: 4 x 3.0 ports

Ethernet: 1 x port

RAM Memory: 2-8GB

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

Audio: 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 52 mm (4.6" x 4.4" x 2.0")

The VMP-CE3050 is equipped with the Intel® Celeron® processor, giving you the performance you need for simple productivity and collaboration. You can create presentations, access cloud-based applications, collaborate with colleagues, and work on multiple documents at once—just like you'd expect.

Or use it as media player. It features Intel® HD Graphics for stunning visuals. With a VGA output option there's no need to buy a new display to support your Vision Media Player. Included Intel® WiDi lets you also connect wirelessly to WiDi-enabled displays or projectors.

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.

VISION

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 from 2GB, 4GB, and 8GB.

SSD

Vision Media Players use solid-state hard drives (SSD) for greater reliability and performance. Choose from 30GB up to 1TB. 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

The pre-installed wifi and bluetooth adaptor is an Intel® Wireless-AC 3165 Dual band card which supports 802.11ac, speeds up to 867 Mbps, Dual Mode Bluetooth 4.0, and Intel's Wireless Display.

IMAGE

Product Images

ZIP 357.73 KB

files.visionaudiovisual.com/products/VMP-CE5CPYH/images/VMP-CE5CPYH.zip

Product Images

ZIP 448.87 KB

files.visionaudiovisual.com/products/VMP-CE3050/images/VMP-CE3050.zip

SPECIFICATIONS

PROCESSOR

Intel® Celeron N3050 (2.16 GHz dual-core, 6W TDP)

GRAPHICS: INTEL® HD GRAPHICS

1 x HDMI 1.4b Port (max 3840 x 2160 @ 30Hz) 1 x VGA Port

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 NFC 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 Rapid Start and Ready Mode Technology

SYSTEM MEMORY

One DDR3L SO-DIMM slot for memory expandability up to 8 GB Memory Voltage 1.35 V, 1333/1600 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

Intel® High Definition Audio via HDMI 1.4b output supporting 8 channel (7.1) digital audio Intel® HD Audio 3.5mm (1/8") audio minijack, supporting headset, speakers, headphones, or microphone Toslink Optical Audio

INDICATORS

HDD LED, Power LED

CONTROLS

Power on/off

MECHANICAL CHASSIS SIZE

115mmx111.0mmx51.6 mm (4.53" x 4.37" x 2.03")

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

NTEL 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-CE3050