



VUZIX M400C™

The M400C uses the same form factor as the company's flagship M400 smart glasses and comes equipped with an autofocus HD camera capable of streaming 1080p video at 60 fps, crisp OLED display, noise canceling mics, voice control, speaker, buttons and touchpad, all built to IP67 standards. The M400C also mounts to all M-Series mounting

accessories. Unlike the M400, the M400C is not a standalone computing device and is designed to function as a USB-C peripheral that can attach to a portable computer or smartphone with a USB-C DisplayPort Alt interface for video display, camera in, data connections and power.

VUZIX M400C™



TECHNICAL SPECIFICATIONS¹

OPTICS

- Display resolution: nHD color display
- Display type: OLED
- Aspect ratio: 16:9
- Field of View (diagonal): 16.8 degrees, equivalent to a 5 in. mobile device screen seen at 17 inches
- Brightness: > 2000 nits
- Contrast: > 10,000:1
- 24-bit color with true black
- Supports left or right eye use

CERTIFICATIONS²

- Drop safe to 2 meters
- IP67 rated protection against water and dust

CONNECTIVITY

- USB 3.1 Gen 2 on USB Type-C

UNIVERSAL M-Series RAIL FOR VARIOUS MOUNTING OPTIONS

- Vuzix M-Series Rail Eyeglass frames without lens (standard)
- Weighs less than 3 oz.
- Eyeglass frames with lens
- Safety glasses
- Hard hat mount
- Headband mount
- Peltor headphone mount

CONTROLS

- 4 control buttons
- Voice control compatible
- 2 axis touchpad with multi-finger support

AUDIO

- Integrated speaker (up to 97db output)
- Triple noise-cancelling microphones

CAMERA

- Up to 13-megapixel stills
- Improved auto-focus (PDAF)
- Streaming video at 1080p, 60fps
- LED flash/scene illumination
- Barcode scanning

INTEGRATED HEAD TRACKER

- 3-degree of freedom head tracking
- 3 axis gyro
- 3 axis accelerometer
- 3 axis mag/integrated compass

ENVIRONMENT

- Operating temperature -20°C to 45°C/-4°F to 113°F
- Operating humidity 0-95% RH
- Storage temperature 10-45°C
- Storage humidity 0-95% RH

¹Specifications are subject to change

²Targeted Certifications

VUZIX®

NASDAQ: VUZI

CORPORATE OFFICE

Vuzix Corporation
25 Hendrix Road, Suite A
West Henrietta, NY 14586
P 585-359-5900
TF 800-436-7838
F 585-359-4172
www.vuzix.com

EUROPEAN OFFICE

Vuzix (Europe) Ltd.
St. John's House,
5 South Parade
Summertown, Oxford
UK OX2 7JL
P +44 (0) 1865 865506
E info@vuzix.eu
www.vuzix.eu

TOKYO OFFICE

Vuzix Corporation
4-1-1, SHIMA Akasaka Bldg. 8F
Akasaka, Minato-ku
Tokyo 107-0052
P +81-3-6234-4170
F +81-3-6234-4595
www.vuzix.jp