

FV TouchCam™ V1

Cost-effective True HD 720p Video Calling Experience for PC and Laptops

Key Features

- Skype certified HD VideoCam
- Full screen True HD 720p video calling
- Fast auto focus
- Adaptive H.264 encoder
- Compatible with Skype™ and other leading V²oIP* applications

* V²oIP: video and voice over IP



Skype certified HD VideoCam



720p HD video calls



Built-in hardware H.264 video encoding



Fast auto focus



True Plug & Play

Lens

- 3P, VCM Auto-focus
- Depth of Focus: 10cm ~ infinity
- Aperture: F/2.0
- FOV: 59.3°

Effective pixel

- 1280 x 800 (MAX)

Output Image Size/

- HD (1280 x 720, 16:9 format),
HD (960 x 720, 4:3 format),
WVGA, VGA, CIF, QVGA

Video format

- H.264
- YUV

Frame rate

- 22fps at HD (1280x720) with H.264
- 30fps at WVGA (768x 480) with YUV

Compliance

- FCC/CE/VCCI
- Others (upon request)

Dimension

- 101.9 (W) x 28.8 (D) x 70.8 (H) mm

Weight

- 105g

Indicator

- Blue LED ON: Camera power on
OFF: Camera power off

Interface

- USB2.0 High speed

Cable

- 180cm

Power supply

- 5V (USB bus power)

*System requirements to support Skype HD video calls

- Operating system: Microsoft Windows® XP (SP2 or higher), Windows® Vista™ and Windows® 7
- Intel Core2Duo 1.8 GHz or AMD equivalent CPU processor
- 1 GB RAM
- 200MB HDD
- Hi-speed USB 2.0
- Video call quality (resolution and fps) may vary depending on end users internet bandwidth, lighting and CPU processing conditions

* Skype HD 720p video calls require symmetric 1Mbps or above bandwidth; subject to change without notice. Please always refer to <http://www.skype.com> for latest minimum requirements.



About faceVSION™

faceVSION Technology (FVT) is the global leader in pioneering solutions that empower consumers and SMEs with true-to-life HD video communications experience over public and private internet. Armed with HD codec know-how and embedded systems design expertise, faceVSION offers a full range of HD solutions including VideoCams, universal video processing units (FVexpress™), and full function set-top phones (FVfone™). Together with its partners around the world, faceVSION delivers and enhances video communications for users worldwide.