Kensington

Product Sheet

W1050 Default

W1050 1080p Fixed Focus Wide Angle Webcam

US Part Number: K80250WW | UPC Code: 085896802501 EMEA Part Number: K80251WW | UPC Code: 085896802518

Showcase you, your team, or your environment.

95°

Kensington's W1050 1080p Fixed Focus Wide Angle USB-A Webcam is a professional yet cost-effective webcam delivering high-quality video (1080p @ 30fps), omnidirectional microphones, and unique features for privacy, camera placement, and improved low light imaging. The W1050 is optimized to help you look and sound your best on today's most popular video conferencing applications and is part of Kensington's Professional Video Conferencing ecosystem—a powerfully cohesive software and accessory experience that empowers you to spend more time collaborating. Whether you're working from home or from the office, needing to fit more people in the frame, or teaching or learning, the W1050 presents you, only better—on Microsoft Teams, Google Meet, Zoom, and more.

Features include:

- Fixed focus ensures you, your team, or your environment are always in focus
- Optimized for Microsoft Teams, Zoom, and more
- Wide 95° field of view is perfect for offices or small meeting rooms
- Powerful and simple Kensington Konnect[™] software
- Electronic pan, tilt, and 2x zoom simplifies focal point changes
- Manually adjusts up to 37° vertically and 360° horizontally for ideal angles
- Large sensor size for improved low light imaging
- Omnidirectional microphones with noise cancellation technology
- Rigorously tested and approved for Wipe Down Protection

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Optimized Video Technology

Delivers vibrant video at 1080p (1920x1080/30fps)—and enhanced support for low-light environments.



Fixed Focus with Versatile Positioning

The fixed focus glass lens ensures you are always in focus — even in lowlight or high-contrast environments. Manually adjusts up to 37° vertically and 360° horizontally to ensure the best camera angles.



Wide Video Frame with Privacy Cover

The 95° diagonal field of view is perfect for small team meetings, teaching lessons, or presenting products—and the integrated lens cover allows you to control when you are seen.



Simple & Powerful Software

Kensington Konnect[™] allows you to personalize your video settings with the click of a button and create custom use-case profiles. Electronic pan, tilt, and 2x zoom (ePTZ) simplifies focal point changes between you, your team, or your background.



Omnidirectional Stereo Microphones

Two microphones with noisereduction technology ensure you sound professional in every meeting and presentation.



Kensington Ecosystem Compatible

Create a tailored setup based on your environment and budget by combining with a Desktop Stand (K87651WW) and Ring Light (K87653WW); other accessories also available.

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| | Operating Systems Supported | Windows 7 or later, macOS 10.15 or later |
|-------------------------|-----------------------------|------------------------------------------------------------------|
| | Plug & Play | Yes |
| | Software | Kensington Konnect - download from www.kensington.com/konnect |
| USB Connections | | |
| | Type of USB Connector | USB-A |
| Microphone | | |
| | Туре | Omnidirectional Stereo Microphone (Dual |
| Camera | | |
| | Megapixels | 2 |
| | CMOS Sensor Size | 1/2.9" |
| | FOV | 95° diagonal |
| | Focus | Fixed focus |
| | Privacy Cover | Yes |
| | Mounting | 1/4" thread mount, Mounting Clip |
| LED Indicator | | |
| | RGB | Blue LED Only indicates Webcam is on |
| Material Specifications | 5 | |
| | Main Frame | ABS |
| | Front Cover | ABS |
| | Rear Cover | ABS |
| | Camera Cover | ABS |
| | Camera Lens | 2P2G |
| | LED Light Guide | PC |
| | Cable | TPE |
| | Clip Stand Base | ABS |
| | Clip Rubber | TPU |
| | Clip Lift Base | ABS |
| | Clip Lift Rubber Upper | Silicon Rubber |
| | Clip Lift Rubber Bottom | Silicon Rubber |
| | 1/4" Insert Nut | Copper Alloy |
| | Hinge Screw | Steel |



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Product Dimensions

| | Unit Dimensions | Width: 3.50in (89mm) Length: 1.88in (48mm) Height: 2.11in (54mm) |
|----------------------|-----------------------------|--------------------------------------------------------------------------------------------|
| | Unit Weight | 0.27lbs (125g) |
| | Enclosure Color & Material | Black / ABS |
| | Desktop Footprint | 47.8 cm² (7.41 in²) |
| Packaging Dimension | ons | |
| | Packaging Style | US: Retail Sleeve Box EMEA: Brown Box |
| | Packaging Dimensions(Unit) | Width: 6.10in (155mm) Length: 2.76in (70mm) Height: 2.76in (70mm) |
| | Packaging Weight(Unit) | 0.66lbs (0.3kg) |
| | Packaging Content | Webcam, Instruction Guide, Compliance Sheet, Warranty, Welcome Insert, China RoHS Sheet |
| | Master Carton | 8 pcs |
| Power & Environme | ental | |
| | Power Standby | 5V/0.04A=0.2W |
| | Power Adapter Rating | 5V/200mA=1W |
| | Operating Temperature | 0 to 40°C (32 to 104°F) |
| | Storage Temperature | -15 to 65°C (5 to 149°F) |
| | Relative Humidity | 55% operating temperature @ 25°C (77°F) |
| Country of Origin, R | egulatory, and Warranty | |
| | Country of Origin | China |
| | Certifications & Compliance | FCC, IC, CE, UKCA, RCM, VCCI, IEC/EN 62368-1, EU REACH, RoHS/WEEE, ACCO RSL, BSMI, KC |
| | Warranty | 2-year Limited |



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