

Nokia 808 PureView

Still imaging camera

- 41 megapixel camera sensor with Nokia PureView imaging technology and Carl Zeiss optics
- Fullscreen 16:9 viewfinder with easy on-screen touch controls
- Xenon flash with operating range up to 3.5m depending on conditions
- LED for video recording
- Lossless zoom: 3x for stills
- Focal length: 8.02 mm (35 mm equivalent focal length -26 mm, 16:9 / 28 mm, 4:3)
- Auto focus and touch to focus
- Focus modes: Hyperfocal, Macro, Infinity and Auto
- Focus range: 15 cm ~ infinity
- Macro focus 15-50 cm
- F number/aperture: F2.4
- Supported aspect ratios and resolutions True 16:9 (2 MP, 5 MP [Default], 8 MP, 34 MP) 4:3 (3 MP, 5 MP, 8 MP, 38 MP)
- Three shooting modes: Auto, Scenes, Creative
- Face detection software
- Launch camera from lock with full press of capture key

Video camera

- 41 MP sensor with PureView imaging technology and Carl Zeiss optics
- Video resolutions: Full HD (1920x1080) 30fps [Default], HD (1280x720) 30fps, nHD (640x360) 30fps
- Lossless Zoom: 4x1080p [Default], 6x 720p, 12x360p
- Frame rates supported: 15, 24, 25, 30fps
- Stereo High Amplitude Audio Capture (HAAC)
- Three shooting modes: Auto, Scenes, Creative
- Integrated video editor for trimming video

Standard Sales Package contents

- Nokia 808 PureView
- Nokia Battery BL-4D
- Nokia stereo Headset WH-209
- Nokia Data Cable CA-190CD
- Nokia Charger AC-50
- Nokia Wrist Strap Black
- Fold-Out Quick Guide
- NFC info card

Accessories

- Nokia Hard Cover CC-3046 for Nokia 808 PureView
- Nokia Tripod Mount HH-23
- Nokia Micro HDMI Cable CA-198
- Nokia Portable Charger DC-16

Colors

- White, black and red



Technical profile

- Size: 123.9 x 60.2 x 13.9 mm (17.95 mm at camera)
- Weight (with battery): 169 g
- Volume: 95.5 cc
- 16 GB internal user memory
- Support for up to 48 GB with an external microSD memory card
- Screen size: 4"
- Resolution: 16:9 nHD (640 x 360 pixels) AMOLED
- 16.7 million colours
- ClearBlack display
- Corning® Gorilla® Glass
- BV-4D 1400 mAh high voltage Li-ion battery

Connectivity

- GSM/EDGE 850/900/1800/1900
- WCDMA 850/900/1700/-2100/1900/2100
- Bluetooth 3.0
- HDMI
- DLNA
- High-Speed USB 2.0 (micro USB connector)
- Micro USB connector and charging
- USB On-the-Go
- 3.5 mm Nokia standard audio connector with TV-out
- Secure NFC
- WLAN
- A-GPS
- FM transmitter

Operating times

- Talk time (maximum): GSM 11 hours, WCDMA 6.5 hours
- Standby time (maximum): GSM 465 hours, WCDMA 540 hours