

Feature	Description
Dimensions	<ul style="list-style-type: none"> – 2.15" × 2.64" × 2.60" (54.6mm × 67mm × 66mm) inclusive of camera foot
Memory	<ul style="list-style-type: none"> – 1 GB DRAM, 8 GB eMMC (not user accessible)
Processor	<ul style="list-style-type: none"> – Neural network processor with 1 TFLOPS of DNN acceleration and 18 cores
Security	<ul style="list-style-type: none"> – Camera software updatable through Windows Update via Hub – Software updates protected by signature security process
Software	<ul style="list-style-type: none"> – "Automatic framing" (automatically frames people in the field of view) – Image optimization (auto exposure, auto white balance, anti-flicker) – Tilt angle-dependent de-warp/distortion correction, for natural faces across the field of view for natural faces across the field of view – Internal Camera firmware can be updated with new functionality or bug fixes through Windows Update
Sensors	<ul style="list-style-type: none"> – Sensor Resolution: 12 MP
Connections	<ul style="list-style-type: none"> – Mounting: Top of Surface Hub 2S 85" and 50" only – Mechanical & Electrical Interface to Hub: USB-C break-away magnetic attach to top of bezel – Interface to Surface Hub 2S 85" and 50": Customized USB-C
Camera and video features	<ul style="list-style-type: none"> – Fixed focus lens with 11 glass elements – 1 RGB Camera Module – Working Distances: 1.0 – 7.4m

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	<ul style="list-style-type: none"> – HFOV: >136 degrees – Tilt range: +20deg and -20deg from horizontal. Microsoft Surface Hub 2 Smart Camera adapts its de-warp mesh to remove the distortion of images according to the camera tilt angle, so the image always looks natural – Video Format: 16:9 (NV12 at 360p, 720p, 1080p, 1440p) – Privacy cover magnetically attaches to front of camera for privacy and magnetically attaches to back of camera for convenient storage
Exterior	<ul style="list-style-type: none"> – Casing: Anodized Aluminum – Color: Platinum – Physical buttons: None – One white LED indicator for camera status (indicator is only visible when on)
Warranty ⁹	<ul style="list-style-type: none"> – 1-year limited hardware warranty (All Countries)
In the box	<ul style="list-style-type: none"> – Microsoft Surface Hub 2 Smart Camera with privacy cover – Quick Start Guide – Safety and warranty documents
Weight	<ul style="list-style-type: none"> – 0.4 lbs (180g) with Camera Cover