



Ricoh Theta V 360 Spherical Camera

Product Specification

Brand	Ricoh
Model	Theta V 360
Still image resolution	5376×2688
Video Resolution	4K□H264: 3840×1920/29.97fps/56Mbps   4K□H265: 3840×1920/29.97fps/32Mbps   2K□H264: 1920×960/29.97fps/16Mbps   2K□H265: 1920×960/29.97fps/8Mbps
Live streaming resolution	4K□H264: 3840×1920/29.97fps/120Mbps   2K□H264: 1920×960/29.97fps/42Mbps
Microphone	4ch
Internal memory	Approx. 19GB
Number of photos that can be recorded	Still image: Approx. 4,800 photos
Distance	Approx. 10cm - ∞ (from front of lens)
Power source	Lithium ion battery (built in)
Battery life	Still image: Approx. 300 photos   Video: Approx. 80 minutes
Interface	Micro-USB: USB 2.0   microphone terminal
Remote release	CA-3-compatible
Lens	Configuration : 7 elements in 6 groups   F value : F2.0
Image sensor_size	1/2.3 CMOS (x2)

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Effective pixels	Approx. 12 megapixels (x2)
Output pixels	Equivalent to approx. 14 megapixels
Standards	IEEE802.11 a/b/g/n/ac (2.4GHz/5GHz)   IEEE802.11 b/g/n (2.4GHz only)
Wireless supported channels	2.4GHz: 1 to 11ch   5GHz: W52 (36/40/44/48ch)
Protocols	Wireless communication protocol (WLAN) : HTTP (Open Spherical Camera API compatible)   Wireless communication protocol (Bluetooth) : GATT (Generic Attribute Profile)