

Physical

Dimensions (W x H x D mm)	151mm x 91.5mm x 20.8 mm (28.5mm with locking cable adaptor attached)
Weight	210g / 7.4oz.
Mounting Points	Bottom: 1 x 1/4-inch 20 with anti-rotational points

Environmental

Ambient Operating Temperature	Up to 40 degrees Celsius
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Construction

Body	ABS Polycarbonate Plastic
Cooling	Passive heat sink
Multi-Function Button	Power / Lock Screen
Touch Screen	Capacitive Touch

Power

Input Voltage	6.2V to 16.8V
Compatible Batteries	1 x NP-F / L-Series
Built-in battery	No
Continuous power	Via NPF battery or USB-C PD
DC-In Connector	Via Battery Eliminator (separate purchase)
D-Tap	Via optionally available Battery Eliminator or D-Tap to DC-Barrel Cable (separate purchases)

Display

Display Panel	SuperAtom IPS Panel (Capacitive Touch)
Size	5.2-inch
Resolution	1920 x 1080
Viewing Angle	178 + H & V
PPI	427
Bit Depth	10-bit (8+2 FRC)
Backlight Type	Edge-lit
Brightness (cd/m² / nits)	1500
Aspect Ratio	16:9

Color Gamut	Rec.709
Calibration Support	No on-device calibration Atomos Calibrator on PC/Mac with Calibrite ColorChecker Display Pro & ColorChecker Display Plus
Color Pipeline	
Gamma	Sony S-Log / S-Log2 / S-Log3, Canon C-Log / C-Log 2 / C-Log3, Panasonic V-LOG, JVC J-Log1, Fujifilm F-Log / F-Log2, Nikon N-LOG / HLG, Olympus OM-LOG400 / FLAT, OM-System OM-LOG400 / FLAT, Leica L-LOG
Gamut	BT2020, DCI P3, DCI P3 65, Sony SGamut / SGamut3 / SGamut3.cine, Canon Cinema / DCI P3 / DCI P3+ / BT.2020, Panasonic V Gamut, JVC LS300
3D LUT Display	.Cube format (17 & 33 points supported)
3D LUT 50/50 Split	Yes
Monitoring Modes	SDR Native, HDR HLG, HDR PQ, 709 LUT, User LUT
Display Controls	Backlight, Lift, Gamma, Gain
AtomHDR	Built-in Technical Log to HDR EOTF
3D LUTs	Load .Cube files from SD Card into 8 LUT Slots On-Device & use for Monitoring
Video Input	
HDMI	1 x HDMI (1.4)
Bit Depth	8 / 10-Bit
Chroma Subsampling	YCbCr 4:2:0 & 4:2:2
Audio In/Out	
HDMI Embedded	2-channel, 24-bit, input dependent
Headphone Out	3.5mm headphone jack, 2-channel
Resolution and Frame Rates (Monitoring)	
4K DCI	No 4K DCI Resolution Support
4K UHD	23.98/24/25/29.97/30
FHD 1920 x 1080 Progressive	23.98/24/25/29.97/30/50/59.94/60
FHD 1920 x 1080 Interlaced	50i/60i
1280 x 720 Progressive	50/59.94/60p
Supported Media	
SD Card	Update firmware & upload LUTs

File System	FAT32, NTFS
On-Screen Tools	
MultiScope Analysis View	Image, waveform, histogram, & vectorscope
Waveform	3 sizes – adjustable opacity & brightness
Histogram	3 sizes – adjustable opacity & brightness
RGB Parade	3 sizes – adjustable opacity & brightness
Vectorscope	1 size – adjustable opacity & brightness
1 x Zoom	Tap to Zoom
2 x Zoom	Tap to Zoom
4 x Zoom	Tap to Zoom
Focus Peaking	4 modes (color, black & white, outline, edge sharpening) with adjustable outline color & peaking intensity
Colorized Exposure	Atomos False Color
Zebra	Adjustable threshold (50% to 105%)
Isolate Color Channel	Blue only
Cine Frame Guides	Presets for 2.41, 2.35, 1.91, 1.9, 1.85, 16:9
Social Frame Guides	Presets for 9:16, 4:5, 2:3, 1:1, 5:4, 4:3, 3:2
Safe Areas	SMPTE Safe Title Area – 93% & 90%
Grid Markers	9 grid
Display Flip	Horizontal & Vertical
External Device Control	
USB-C	USB-C for device power
Serial 2.5mm Jack	Use with Atomos calibration cables, and calibration software
What's in the box	
Included	Shinobi GO, USB-C 2.0 cable, HDMI + USB-C locking cable adapter, Quick Start Guide
Optional Accessories	Quick Release Monitor Mount, NP-F Battery Eliminator, DC to DTap Cable, Power Kit, HDMI cables, USB-C to serial cable
Warranty	
Standard	1 year. Extended to 2 years on product registration