Lens	Lens Construction	7 elements in 5 groups (3 aspherical lens elements)
		18.3mm (Approx. 28mm in 35mm equivalent focal length), F2.8~F16
Image Capture Unit	Image Sensor	Type: Primary color filter CMOS. Size: 23.3mm x 15.5mm
	Effective Pixels	Approx. 25.74 megapixels
	Sensitivity (Standard	ISO100~204800: Auto (ISO Auto Lower/Upper Limit and Minimum Shutter
	output)	Speed can be set), Manual
	Image Stabilization	Sensor-shift shake reduction "SR" (5-axis)
	AA Filter Simulator	Moiré reduction using SR unit (Off, Low, High)
	Dust Removal	Image sensor cleaning using ultrasonic vibrations "DR II"
File Formats	Dust Kemovai	File Format: RAW (DNG) 14bit, JPEG (Exif 2.3), DCF2.0 compliant
riie roimats		Color Space: sRGB、AdobeRGB
		Recorded Pixels:
		[3:2] L(26M:6192x4128),M(16M:4944x3296),S(8.2M:3504x2336),XS(2.5M:19
	Still Image	20x1280),
		[4:3] L(23M:5504x4128),M(15M:4400x3296),S(7.3M:3120x2336),XS(2.8M:19
		20x1440), 【1:1】L(17M:4128x4128),M(11M:3296x3296),S(5.5M:2336x2336),XS(1.6M:12
		80x1280),
		【16:9】L(22M:6192x3480),M(14M:4944x2784),S(6.9M:3504x1968),XS(2.1M:1
	-	Q20v1080)
		File Format: MPEG4 AVC/H.264 (MOV) Recorded Pixels: Full HD (1920x1080, 60p/30p/24p), Sound: Built-in stereo
	Movie	microphone
		Recording Time: Up to 25 minutes or 4GB; automatically stops recording if the
		internal temperature of the camera becomes high.
	Storage Medium	Internal Memory (Approx. 53GB), microSD/microSDHC/microSDXC Memory Card (Conforms to UHS-I standards)
Focus	Туре	Hybrid AF (Image plane phase-matching and Contrast detection)
, ocus		Auto-area AF, Zone AF, Select AF, Pinpoint AF, Tracking AF, Continuous AF, MF,
	Focus Mode	Snap(0.3m,1m, 1.5m, 2m, 2.5m, 5m,∞), ∞
	Focus Limiter	Near Side, Far Side, OFF
	Full Press Snap	Performs shooting by focusing at the Snap distance with a single press of the
	•	Shutter Release Button or a touch of the LCD Monitor
	Face/Eye Detection	ON, Use only in Auto-area, OFF
	Focus Range (From lens	Normal: Approx. 0.1m~∞, Macro Mode: Approx. 0.06m~0.15m
Exposure	Exposure Mode	Program AE, Aperture Priority AE, Shutter Priority AE, Snap Distance Priority AE,
	Metering Mode	Manual Exposure Multi-segment, Center-weighted, Spot, Highlight-weighted
	Wetering Wode	1/4000 sec 30 sec. (Limit by aperture setting F2.8: 1/2500 sec, F5.6 or greater)
	Shutter Speed	1/4000 sec.)
	<u> </u>	Timed Exposure (10sec 20min.), Bulb, Time
	EV Compensation	Still Image: ±5EV, 1/3EV steps, Movie: ±2EV, 1/3EV steps
	ND Filter (2EV)	AUTO, ON, OFF
White Balance	· · ·	Auto White Balance, Auto WB (Warmth Pri.), Auto WB (White Pri.), Daylight,
		Shade, Cloudy, Fl Daylight Color, Fl Daylight White, Fl Cool White, Fl
		Warm White, Tungsten, CTE, Manual White Balance, Color Temperature
	Fine Adjustment	Adjustable ±14 steps on A-B axis or G-M axis
Drive Mode	Fine Adjustment Drive	Single Frame Shooting, Continuous Shooting, Bracketing, Multi-exposure,
Drive Mode	Drive	Single Frame Shooting, Continuous Shooting, Bracketing, Multi-exposure, Interval Shooting, Interval Composite
	Drive Self-timer	Single Frame Shooting, Continuous Shooting, Bracketing, Multi-exposure, Interval Shooting, Interval Composite 10 sec., 2 sec., OFF
Drive Mode Shooting Functions	Drive	Single Frame Shooting, Continuous Shooting, Bracketing, Multi-exposure, Interval Shooting, Interval Composite 10 sec., 2 sec., OFF OFF,35mm,50mm
	Drive Self-timer	Single Frame Shooting, Continuous Shooting, Bracketing, Multi-exposure, Interval Shooting, Interval Composite 10 sec., 2 sec., OFF

	Image Control	Adjust parameters: Saturation, Hue, High/Low Key Adjustment, Contrast, Contrast (Highlight), Contrast (Shadow), Sharpness, Shading, Clarity, Toning, Filter Effect, Grain Effect, HDR Tone Level, Color Tone (Adjust parameter varies depending on the selected image setting)
	Dynamic Range Correction	Highlight Correction, Shadow Correction
	Noise Reduction	Slow Shutter Speed Noise Reduction, High-ISO Noise Reduction
	Horizon Correction	SR On: correction up to 1 degrees, SR Off: correction up to 1.5 degrees
	Display	Display magnification (4x, 16x), Grid display (4x4 Grid, 3x3 Grid), Histogram, Bright area warning, Electronic Level
Playback Functions	Playback View	Single frame, Multi-image (20, 48 frames), Display magnification (up to 16x, 100% view and Quick Zoom view available), Histogram (Y histogram, RGB histogram), Grid display (3x3 Grid, 4x4 Grid), Bright area warning, Auto Image Rotation, Folder display, Calendar Filmstrip Display
	Base Parameter Adjustment	Normal editing, Monotone editing Parameter: Brightness, Saturation, Filter Effect, Hue, Toning, Contrast, Sharpness (Adjust parameter varies depending on the selected editing setting)
	RAW Development	RAW file select: Select Single Image, Select Multiple Images, Select a folder, Select a shooting date RAW Development Parameter: Aspect Ratio, JPEG Recorded Pixels, Color Space, White Balance, Image Control, Peripheral Illumination Correction, Sensitivity, Aligh ISO Noise Reduction, Shadow Correction
	Edit	Sensitivity, High-ISO Noise Reduction, Shadow Correction Delete, Protect, Image Rotation, Image Copy, File Transfer, Resize, Cropping (Aspect ratio and Slant adjustment available), Levels Adjustment, White Balance Adjustment, Color Moiré Correction, Movie Edit (Cut), Movie Edit (Divide), Save Movie Frame as Image
LCD Monitor	Туре	3.0 inch TFT color LCD (aspect ratio 3:2) Approx. 1037K dots, Wide viewing angle, Air-gapless tempered glass
	Touch Screen	Capacitive sensing method
	Adjustments	Brightness, Saturation, Blue/Amber, Green/Magenta, Outdoor View Setting: Auto, Manual(±2 Steps)
Wireless LAN	Standards	2.4GHz: IEEE802.11 b/g/n/ax 5.2GHz: IEEE802.11 a/n/ac/ax (Not supported in some regions) 5.8GHz: IEEE802.11 a/n/ac/ax (Not supported in some regions)
	Operating frequency band range	2.4GHz: 2400MHz - 2483.5MHz 5.2GHz: 5150MHz - 5250MHz (Not supported in some regions) 5.8GHz: 5725MHz - 5850MHz (Not supported in some regions)
	Communication bandwidth	2.4GHz : 20MHz 5.2GHz : 20/40/80MHz 5.8GHz : 20/40/80MHz
	Security	Authentication: WPA2, WPA3 / Encryption: AES
Interfaces	USB Type-C	Battery Recharge/Power Supply, Data Transfer: MTP, Video output: DisplayPort over USB-C (DisplayPort Alternative Mode)
	Hotshoe	Available
	Lens adapter pin	Available
Power Supply	Battery Type	Dedicated rechargeable battery
	Battery Life	To be finalized
Dimensions and Weight	Dimensions	Approx. 109.4(W)×61.1(H)×32.7(D)mm (excluding operating controls and protrusions) Lens part : 31.3(D)mm
	Weight	Body part: 24.5(D)mm Approx. 262g (Including battery and microSD memory card), Approx. 228g (Body only)
Included Accessories		Dedicated rechargeable battery, USB cable, Handstrap