

	Brand	CENAVA
	Model	W65G
Product Form	Pictures	
	Type	6.5 inch windows Rugged Handheld
	Size	182.4*87.66*23.15mm
	Weight	470g
	Screen size	6.5 inch, full laminated TFT color full screen Dropnotch, 20:9
	Screen resolution	720*1600, IPS
	Screen brightness	700cd/m²
	TP Touch screen	5 points Capacitive, G+FF, Corning Gorilla Glass, Hardness 6H or higher, scratch-
	Battery	7.4V/4000mAh External polymer lithium ion battery, About 6 hours
	Camera	Front 8.0MP, Rear 12.0MP
	Speaker	Embedded 1Ω/1W speaker* 1 95dB@0.1m
	MIC	single microphone
Hardware configuration	Button	Power *1 Volume Adjustment Key (+) *1 Volume Adjustment Key (-) *1 Bar code scanning (left and right)*2
	CPU	Gemini Lake N4020 processor, 2 cores and 2 threads, embedded 4 MB SmartCache, TDP 6W The maximum frequency is 2.8GHz
	GPU	Intel® UHD Graphics 600
	RAM	8GB LPDDR4
	SSD	128GB EMMC
System	G sensor	Support
	windows	Windows 11 Optional windows10
	WIFI	Wi-Fi 802.11(a/b/g/n/ac) Dual frequency 2.4G+5.8G WIFI
	Bluetooth	BT5.0 (BLE) class1 transmission distance: greater than 10m
	3G/4G (Optional)	LTE-FDD: B1/2/3/4/5/7/8/12/13/14/18/19/20/25/26/28/66/71 LTE-TDD: B38/39/40/41 WCDMA: B1/2/4/5/6/8/19

Wireless Connection Function	5G (Optional)	Region:EMEA,Australia,Japan,Korea 5G SA&NSA: N1/N3/N5/N7/N8/N20/N28/N38/N40/N41/N71/N77/N78/N79 LTE-FDD:B1/B3/B5/B7/B8/B18/B19/B20/B28/B32 LTE-TDD:B34/B38/B39/B40/B41/B42 WCDMA:B1/B5/B8 Region:China 5G SA&NSA: N1/N28/N41/N78/N79 LTE-FDD:B1/B3/B5/B8/B28 LTE-TDD:B34/B38/B39/B40/B41 WCDMA:B1/B8 Region: North America 5G NR : N2/N5/N7/N12/N13/N14/N25/N38/N41/N48/N66/N71/N77/N78 LTE-FDD:B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B66/B71 LTE-TDD:B38/B41/B42/B43/B48 WCDMA:B2/B4/B5
	GPS	GPS、Beidou, Galileo、GLONASS
	NFC	13.56MHz, Support ISO/IEC 14443A/14443B/15693/18092/mifare reading distance:
	2D Barcode Scanner (Optional)	Optional, Honeywell N4680 hard decode Optical resolution: 5mil Scanning speed: 30 times /s Support code: PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse Maxicode, QR Code, MicroQR, QR Inverse, Aztec, Aztec Inverses, Han Xin, Han Xin
Interface	TYPE-C	TYPE-C 2.0*1 (Charge、OTG 、 (Data transmission)
	USB	USB3.0*1
	TF	*1 (Max: 512GB)
	SIM	*1 (Nano-SIM)
	POGO PIN	*1 (4pin)
Product reliability	Certification	IP67, 3C, CE, FCC, MIL-STD-810H, China Energy Conservation Certification UN38.3, MSDS, IEC62133
	Drop test height	1.5m Composite wood floor working (Power-on state)
	Working temperature	' -20 °C - 60 °C
	Storage temperature	' -30 °C - 70 °C
Others	Humidity	95% Non-Condensing
	Power supply	Input 100-240V AC 0.5A 50/60Hz Chinese standard CCC certification PD3.0 30W
	Accessories	30W Fast charge adapter、C to C data cable
	Accessories (Optional)	Charge Base