

BlueCash-05

CPU	MT8766
Memory	32 GB EMMC, 2 GB LPDDR4X 128 GB Micro SD max extended storage
Operating System	Android 12 GO
Main Camera	2 Megapixel camera
Buttons	On/Off button
Display	3.5-inch IPS 480 x 480 px touchscreen
Sensors	G-sensor
Smart Card Reader	Landing type
Contactless Reader	NFC-A, ISO 14443 Type A NFC-B, ISO 14443 Type B NFC-F, Felica NFC-V, ISO 15693
Contactless Payments	VISA payWave MasterCard Contactless American Express ExpressPay Discover D-Pas
Connectors	SIM card slot 2 x SAM card slot USB Type-C Contact pads
Wireless	IEEE 802.11a/b/g/n/ac
Cellular Module	2G/3G/4G
GNSS	GPS A-GPS
LED Indication	Transaction status
Audio Features	Microphone 0.8 W Speaker Electromagnetic buzzer
Power Supply	DC 5 V through USB DC 5 V through contact pads
Battery	Rechargeable Li-Po Battery 3.85 V, 1800 mAh
Certificates	PCI 6.x (SRED) EMV Level 1 EMV Level 2 EMV Level 1 Contactless UN38.3



KMH-05 Technical specification

Parameter	Comments
Connectors	Contact pins, MDB Vending
Device compatibility	BlueCash-05
Power supply	DC 5 V through MDB connector
Dimension W x D x H	108 x 124 x 39 mm
Weight	295g



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