

IM30 V2

FORMIDABLE Smart Unattended (Indoor)



Transportation



Self-Service







PCI 6.x SRED



5" HD Display



2MP Front



IP54 IK06



SPECIFICATIONS

00	Operating System	PayDroid Powered by Android 10
	Processor	Quad-core ARM Cortex-A53 1.6GHz
	Memory	8GB Flash + 1GB LPDDR4 RAM Optional: 2GB LPDDR4 RAM
	Card Readers	Chip & PIN Contactless Magnetic Stripe
©	Cameras	2MP Front-Facing
	QR Scanner	2MP Reads 1D & 2D Codes
	Display	5" TFT 720 x 1280, IPS
((†))	Comms Configurations	4G + Ethernet + Wi-Fi® (dual band) + Bluetooth 5.0 Ethernet + Wi-Fi® (dual band) + Bluetooth 5.0 Ethernet-Only
	Power	7V - 48V DC via MDB slave or RS232 or Digital I/O
SAM	SIM / SAM	2 SAM (optional 4)
	Keys / Buttons	1 Reset Key 1 Service Key
(\(\sigma\)	Audio	1 Speaker
	Ports	2 RS232 1 USB Host 1 USB OTG 1 LAN 1 MDB Slave 1 HDMI 1 Digital I/Os 1 Mic & Speaker 1 MDB Master 1 SMA (optional) 1 SIM Slot (optional) GPS (optional)
	Physical	External Dimension: W x H x D: 105 x 146 x 47mm Installation Cutout: W x H: 82 x 107mm
Ğ	Environmental	$0^{\circ}\text{C} \sim 50^{\circ}\text{C}$ (32°F \sim 122°F) Operating Temperature -20°C \sim 70°C (-4°F \sim 158°F) Storage Temperature 5% \sim 95% Relative Humidity, Non-Condensing
(3)	Accessories	Mounting Fixture External Antenna (optional)
\bigcirc	Certifications	PCI PTS 6.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave Mastercard contactless UPI qUICS American Expresspay Discover D-PAS JCB J/Speedy Interac Flash Mastercard TQM Common.SECC UKCC CE RoHs UL IC FCC UKCC IP54 IK06 (Indoor Version)
	Audio Ports Physical Environmental Accessories	1 Speaker 2 RS232 1 USB Host 1 USB OTG 1 LAN 1 MDB Slave 1 HDMI 1 Digital I/Os 1 Mic & Speaker 1 MDB Master 1 SMA (optional) 1 SIM Slot (optional) GPS (optional) External Dimension: W x H x D: 105 x 146 x 47mm Installation Cutout: W x H: 82 x 107mm 0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing Mounting Fixture External Antenna (optional) PCI PTS 6.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave Mastercard contactless UPI qUICS American Expresspay Discover D-PAS JCB J/Speedy Interac Flash Mastercard TQM Common.SECC UKCC CE









