

IM30

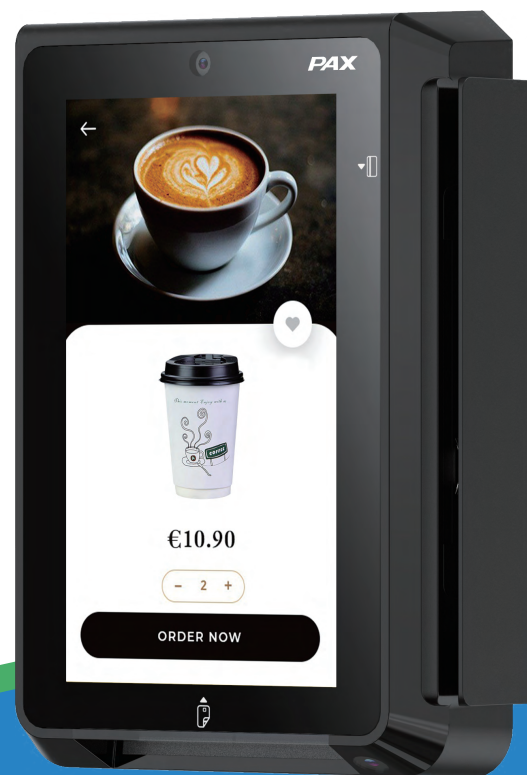
Android SmartPOS Unattended All-in-One UPT



Transportation



Self-Service



Powered by
Android



PCI 6
SRED



5" HD
Display




















2MP
Front



IP65
IK09

SPECIFICATIONS

Model Name	IM30 PCI 6	IM30 PCI 6 (Indoor Version)	IM30 PCI 5
 Operating System	PayDroid Powered by Android 10		PayDroid Powered by Android 7.1
 Processor	Quad-core ARM Cortex-A53 1.6GHz		Quad-core ARM Cortex-A53 1.2GHz
 Memory	8GB Flash + 2GB LPDDR4 RAM		8GB Flash + 1GB LPDDR3 RAM Optional: 2GB LPDDR3 RAM
 Card Readers	Chip & PIN Contactless Magnetic Stripe		
 Cameras	2MP Front-Facing		
 QR Scanner	2MP Reads 1D & 2D Codes		0.3MP Reads 1D & 2D Codes
 Display	5" TFT 720 x 1280, IPS		
 Comms Configurations	4G + Ethernet + WiFi (dual band) + Bluetooth 5.0 Ethernet + WiFi (dual band) + Bluetooth 5.0 Ethernet-Only		
 Power	7V - 48V DC via MDB slave or RS232 or Digital I/O 24V DC via JVMA	7V - 48V DC via MDB slave or RS232 or Digital I/O	12V - 48V DC via MDB Slave 12V - 48V DC via RS232 19V - 30V AC via Executive
 SIM / SAM	2 SAM (optional 4)		
 Keys / Buttons	1 Reset Key 1 Service Key		
 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)		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)
 Physical	External Dimension: W x H x D: 105 x 146 x 47mm Installation Cutout: W x H: 82 x 107mm Weight: 486g		
 Environmental	-20°C ~ 70°C (-4°F ~ 158°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing	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	-20°C ~ 70°C (-4°F ~ 158°F) Operating Temperature -30°C ~ 70°C (-22°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing
 Accessories	Mounting Fixture External Antenna (optional)		
 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 Felica VCCI ATEX IP65 IK09	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)	PCI PTS 5.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 ATEX IP54 IK08