

# IM10

## Unattended Contactless and QR Payment Terminal

The IM10 is a compact, ruggedized designed, contactless payment terminal that allows accepting any types of contactless transactions, NFC enabled payments as well as QR code payments. The dedicated QR scanning area provides fast and easy scanning of many kinds of codes. IM10 is ideally suitable for both indoor and outdoor self-service, and low value transaction scenarios, such as vending machines, ticketing machines, parking, car-washes, self-service laundry, etc.



VENDING



TICKETING



PARKING



SELF-SERVE  
LAUNDRY

# IM10

## SPECIFICATIONS



### MAIN FEATURES



Prolin



2.8" (320x240) TFT LCD Display



1D/2D scanning supported



Ruggedized Design

### ADDITIONAL SPECS

<b>Memory</b>	128MB Flash + 256MB DDR SDRAM
<b>Processor</b>	32 bit Cortex-A7, 528MHz
<b>Card Reader Types</b>	Contactless card reader (ISO 14443 type A/B   ISO 18092 NFC   JIS X 6319-4)
<b>Communications</b>	LAN   Dual Band Wi-Fi   Bluetooth® wireless technology
<b>Peripheral Ports</b>	1 x USB Type-A (USB host)   1 x USB Type-B (USB slave)   1 x RJ45 (LAN)   1 x RJ45 (RS232/F BOX)   1 x 6-pin Connector (Digital I/Os)   1 x MDB Slave/JVMA
<b>Audio</b>	Speaker
<b>IP/IK Rating</b>	IP56/IK08
<b>Working Environment</b>	Working Temperature: -4°F - 158°F (-20°C - 70°C ) Relative Humidity: 5% - 95% Operating Temperature: -22°F - 158°F (-30°C - 70°C ) Non-condensing
<b>Physical</b>	L x W x H (in): 5.5 x 4.8 x 2.9 Weight: 17.3oz
<b>Certifications</b>	PCI PTS 5.x SRED, EMV® L1 & L2, Visa payWave, Mastercard PayPass, American Express expresspay, Discover D-PAS, Interac Flash, JCB J/Speedy UnionPay qUICS

This document is provided to you for informational purposes only. All features and specifications are subject to change without notice. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by PAX Technology, Inc. is under license. EMV® is a registered trademark in the U.S. and other countries and an unregistered trademark elsewhere. The EMV trademark is owned by EMVCo, LLC. PAX, PAXBiz®, PAXSTORE, POSDK, The PAX Portfolio Manager and/or other PAX products referenced herein are either trademarks or registered trademarks of PAX Technology, Inc. or its Affiliates. Other trademarks and trade names are those of their respective owners. © 2021 PAX Technology Limited. All rights reserved.

