



# AP6800

## UNATTENDED DEVICE WITH ANDROID PLATFORM

### KEY FEATURES:



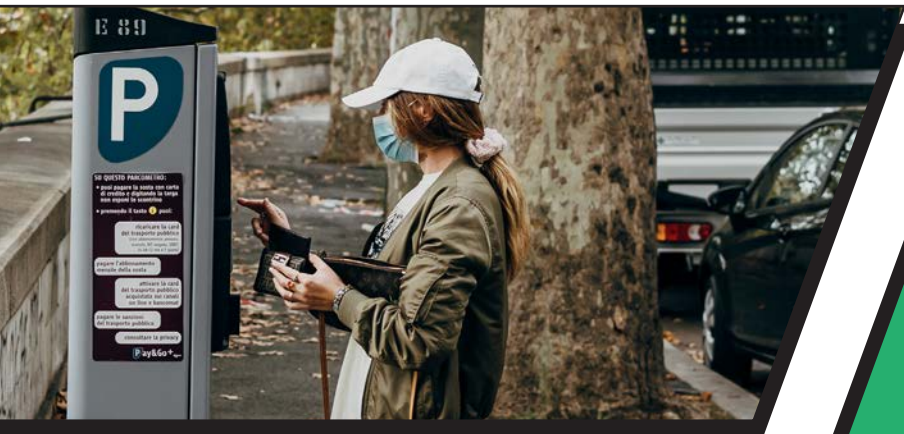
- PCI 6.X SRED with PIN-on-glass
- Supports magstripe, EMV contact/contactless & QR/barcode payment methods
- Integrated camera & built-in speaker
- Can drive external display of up to 4K resolution
- 5" digital touchscreen display designed for outdoor use

ONE COMMON KERNEL. ONE INTEGRATION. MULTIPLE ENVIRONMENTS.



# AP6800 SPECS

<b>CERTIFICATION</b>	PCI 6.X SRED
<b>CONNECTIVITY</b>	Ethernet, RS232, USB-C, WiFi/BT & LTE (optional)
<b>DIMENSIONS</b>	150mm (H) x 100mm (W) x 30mm (D)
<b>DISPLAY</b>	5" color digital touchscreen 800 x 480 pixels Up to 800 NITs Able to drive external display up to 4K resolution
<b>ENCRYPTION</b>	AES, ECC, RSA, TDES & TransArmor
<b>IMPACT RATING</b>	IK08
<b>INGRESS PROTECTION RATING</b>	IP65
<b>MEMORY</b>	SDRAM 4GB, Flash 16GB, SD Card up to 32GB
<b>OPERATING SYSTEM</b>	Android OS
<b>OPERATING TEMPERATURE</b>	-30°C to 70°C
<b>POWER</b>	9V/2A or 5V/3A
<b>STORAGE TEMPERATURE</b>	-40°C to 80°C



## CORPORATE HEADQUARTERS

10721 WALKER STREET  
CYPRESS, CA 90630  
T: (714) 761-6368  
TF: (800) 984-1010  
F: (714) 761-8880  
SALES@IDTECHPRODUCTS.COM

## ASIA

+886-3-326-5988 (TAIWAN)  
ASIA@IDTECHPRODUCTS.COM

## LATIN AMERICA

(714) 761-6368  
SALES@IDTECHPRODUCTS.COM

## EUROPE, MIDDLE EAST & AFRICA

EMEA@IDTECHPRODUCTS.COM

ISO 9001 CERTIFIED  
ISO 14001 CERTIFIED

# IDTECH®

Value through Innovation

IDTECHPRODUCTS.COM

