

THE 8200

WITH WIRED OMNI CABLE

HYBRID EMV SMART TERMINAL

The AMP 8200 with Omni Cable combines the familiar Smart Terminal experience of a portable device with the convenience of a hardwired connection for power, USB, and network via ethernet. The low-profile, mountable omni cable is ideal for working with countertop POS & ECRs, where stable wired connections for power, network, and peripherals is a top priority. Optimized for the AMP 360 Cloud Platform, the 8200 is ready to integrate to any payment solution, keeping transaction data secure while engaging customers on the 5.5" HD display. With the built in camera & QR code scanner, the 8200 + Omni Cable handles the entire payment experience from a single, secure, and intuitive device.



Wired Omni Cable hub

CONTACTLESS



Apple Pay
NFC Enabled

Google Pay
virtual wallets

EMV



level I & II
contact & contactless

CONNECTIVITY



Dual-Band Wi-Fi
ethernet

Bluetooth
USB

HIGH SECURITY



PCI 5.X Certified
remote key injection

OMNI CABLE HUB



constant power
easy mounting points

single cable

SCANNER



1D & 2D Bar/QR scanner
front & rear cameras

PROCESSOR	Dual processor: 32-bit secure + Quad-core A9, 1.2GHz
MEMORY	8GB flash, 1GB DDR
SYSTEM	Secure Android 7.X OS
DISPLAY	Full colour 5.5" 720 x 1280 LCD, color touch screen, signature capture, video display
CONNECTIVITY	Dual-Band Wi-Fi, Bluetooth, USB, Ethernet, headphone audio jack
CERTIFICATION	EMV 4.3e level I & II, PCI 5.X, D-Pass, Expresspay, Interac Flash, JCB Contactless, Mastercard Contactless, Visa Paywave
CARD READERS	Triple-track magnetic stripe reader, NFC, ISO7811, ISO7812, ISO4443 A/B, 1x SIM Card, 2x SAM, 1x SD card (32GB)
SECURITY	3DES Encryption, Master/Session and DUKPT key management
CAMERA	1D/2D barcode & QR code scanning, 5MP rear camera
POWER	Input: 100-240v AC, output: 9.5V DC, 2A
PHYSICAL	Weight: 380g (0.84 lbs), LxWxH: 192 x 84 x 63.5mm - (7.5" x 3.3" x 2.5"), Omni cable: 124 x 36 x 24mm - (4.88" x 1.4" x .9")
OMNI CABLE	1x barrel pin power port, USB type A, ethernet port, 2 mounting points, 108cm (42") cable length



(800) 496-0437
info@hellovivid.com

