



PicoMarket Spec Sheet



General Product Specification	
Dimensions H/W/L	470 mm / 200 mm / 340 mm (8.5 Inch / 7.9 Inch / 13.4 Inch)
Weight	6.4 Kg (14 lbs)
Power Input	NAMA compliance 9 – 48 V DC wide range input (Typical 12V DC – 2A)
Environmental	IP54 (Terminal Module front side only) Recessed design Anti-slip stand with counter mount option Operating temp 0 – 40 C (32 – 104 F)
POS Terminal Specification	
CPU / OS	High performance MCU / Android 7.x and later
Display / Touch	5" TFT Color Display (1280 x 720) Capacitive Touch
Contactless Reader	ISO14443 tpe A/B, ISO 18092 Mifare, Felica VISA PayWave, MasterCard PayPass, AMEX ExpresPay, Discover D-PAS, Inerac Flash, CUP QuickPass, JCBJ J-speedy
MSR Reader	Vertical Swipe
ICC at bottom	Card insert upward
Front Camera	5 Megapixel
Communication	4G LTE (US band) 4G LTE Band 2,4,5,7,12,13,25,26 Need to meet AT&T criteria Wi-Fi 802.11 a/b/g/n Bluetooth 3.0 Ethernet RJ45
Antenna	4G: External / WiFi & Bluetooth internal integrated
Audio	Speaker / Microphone / Audio Jack (4 pole)
Barcode Reader	Newland EM2096 300 pixel projects bright red light beam