# Stockwell 2.0
## Spec Sheet

## General Product Specification

| | |
|---|---|
| Dimensions (H/W/D) | 57 Inch / 60 Inch / 24 Inch |
| Weight | 181 Kg (400 lbs) |
| Power Input | NAMA compliance<br>Dry compartment, technology (PC, Pico device, OptConnect, Cameras) 0.5A 115V AC<br>Refrigerated compartment 1.6A 115V AC<br>Two power outlets are required for this device: one for the technology and dry compartment, and one for the refrigerator compartment. |
| Connectivity | Optconnect, a dual SIM cellular router. (*Stockwell PC and Pico Reader are hard-lined to Optconnect*) |
| Hardware | Actineon Wiisper 10 PC with 12 USB Ports<br>OptConnect Neo mobile router with 2 ethernet ports<br>1 Pico Payment Terminal Credit Card Device - *Device Accepts*: ApplePay, GooglePay, Credit/Debit Cards, GMA/Connect & Pay |

## 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 type A/B, ISO 18092<br><br>Mifare, Felica<br><br>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)<br><br>4G LTE Band 2,4,5,7,12,13,25,26<br><br>Need to meet AT&T criteria |
| Antenna | 4G: External |
| Audio | Speaker / Microphone / Audio Jack (4 pole) |
| Barcode Reader | Newland EM2096 300 pixel projects bright red light beam |