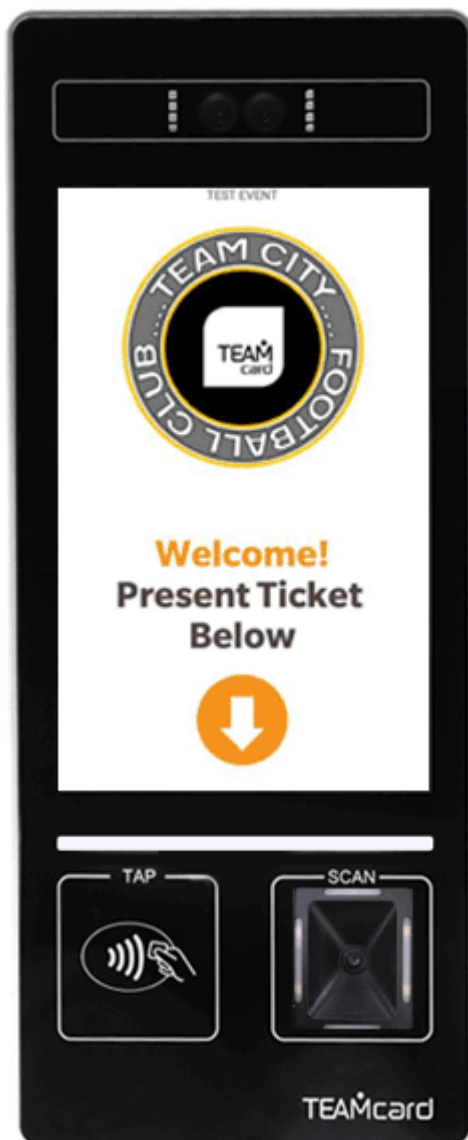




Our F7 FIXED UNIT is ALL NEW for 2022.

Provides both resilience against outside weather conditions and also has our newly designed single point reading unit capable of reading the latest NFC Passes from mobile devices and physical tokens and also 1D & 2D barcodes from paper, plastic & mobile screens.



## BENEFITS

- All-In-One Reader for all kinds of media from NFC Mobile, NFC Cards & Fobs, 2D & 1D barcodes on mobile screens, paper or plastic
- Rugged, Weatherproof Design suited to challenges of Mass Event Entry
- Slimline depth suited to tight turnstile entryways
- Large 10 inch Touchscreen for Clear Directions/Instructions

## KEY FEATURES

- Best of breed Barcode Area Scanner
- NFC / Contactless Reader
- Apple VAS NFC Pass Support
- Google Pay NFC Pass Support
- Water Resistance
- Front facing dual lens camera to capture faces
- Vandal-Proof Glass & Aluminium Design
- Large 10.1" PCAP LCD Touchscreen
- Software controllable LED light bar
- Android 7.1.2 Operating System



## SPECIFICATION

### CASING

- Painted Steel Rear Casing
- Aluminium Surround
- Full Height Vandal-Proof Glass Front
- VESA 100 Wall or Pole Mount

### READER INTERNALS

- 10.1" PCAP LCD IPS Touchscreen
  - 10 point capacitive touch
  - 1280x800, 800:1 Contrast, 500cd/m2
- Main Unit
  - Android 7.1.2 Operating System
  - RK3399 2Ghz 6 core
  - 32Gb storage 4Gb RAM
- Barcode Reader
  - 2D: PDF417, Datamatrix, QR code
  - 1D: Most/All
- Contactless Reader
  - Mifare 1K, 4K, Mini, Ultralight, Ultralight C, Plus & Desfire EV1
  - 14443 A parts 1,2,3 & 14443 B/B prime
  - ICODE, Smart MX, MyD, FeliCa
  - Apple NFC Pass SUPPORT
  - Google Pay NFC Pass SUPPORT
- Camera
  - 2MP Dual Lens - RGB and IR images
- Light Bar
  - Software controllable RGB LED

## ENVIRONMENTAL / POWER

- 12v DC @ 2A
- CE/FCC/RoHS certified
- Water resistant enclosure with gasket seals
- 10M/100M Ethernet, 802.11b/g/n Wi-Fi
- -10 - 50 Degree Operating Temp

