



The Thumbzup Payment Device

A combination mobile point of sale (POS) device, payment device and queue busting device consisting of two components, The Blade & The Pebble®

The Blade

A custom-built, dedicated mobile POS & queue busting device running on the Android operating system.

The Pebble®

A secure, EMV and PCI compliant card reader.

The Pebble connects to the Blade via the audio jack. The Blade and Pebble are integrated but remain separate components, thereby ensuring the security compliance of the Payment Pebble component is not compromised.

Key Features

Screen	5" High density	Multi-touch capability	280 x 760 resolution
Memory	1GB RAM	16GB ROM storage	Optional internal TF card up to 32GB
Optional	Charging cradle	Clip-in bar-code scanner	

- Fast processor and fast graphics processor
- Internal USB used for Pebble communications instead of audio jack
- External USB for device charging
- Front (2Mp) and rear (8Mp) camera with rear flash
- High capacity battery suitable for busy retail environments
- Optimised Bluetooth and Wi-Fi capability
- Android 6, able to run any Android business app

...Accepted Card & Payment Types

Payment Pebble® V2

Accepted Card & Payment Types

- Chip & PIN
- Chip & signature
- Mag & PIN
- Mag & signature
- Tap-and-go (contactless) cards
- Contactless devices
 - Apple iPhones & watches
 - Samsung Pay
 - Android Pay phones

The uniqueness of The Thumbzup Payment Device

powered by Ecentric Payment Systems

The Thumbzup payment device has been built for enterprise businesses and is therefore extremely hardy, however it is applicable for a business of any size and type. It is a platform for running business specific applications as opposed to being just a payment device, while requiring no further certification to run new or updated applications.

Business owners and management are able to innovate and adapt their POS and payment technology to their own business needs, including integration with in-store back-office systems. It is a single unit with a super-fast, built-in retail-optimised barcode scanner which is easily replaced if damaged.

How it works

Tap & Go

Payment Pebble 2: takes all usual cards + contactless cards and devices such as Apple Pay.

See it

Bright backlit colour screen makes the Pebble screen clearly visible day and night.

Enterprise mobility platform

Run any Android enterprise app such as stock take, restaurant orders, etc. Integrate payment in real time into your workflow without additional security requirements.

Multiple tender types for payments

Whether you want to take cards or QR codes such as Zapper.

Payment Pebble® V.2

Secure & certified

Fully EMV and PCI certified secure cryptographic device ensures that all cardholder information is handled securely.

Payment Blade V.2

Separation of duties

Separation of the **secure** and the **non-secure** components means that applications can run on the Payment Blade without needing any recertification.

Any business app can thus be run on the Android component of the Payment Blade.

Scan it

Clip-in 1D & 2D bar-code scanner

Snap it

Front and rear facing cameras

