

Identification methods Pro's and Con's

PIN-Code vs RFID-fob vs Fingerprint

The TS3807 (7") terminal can support three different employee identification methods. As standard, the terminal can use PIN-codes and RFID card/fob/tags (please check with your Brightec contact regards a choice of RFID standards)

The third method is to have an integrated Fingerprint sensor (optional extra cost)

	Pro's	Con's
PIN-code	 Quick to set up 	- Lov

- No extra hardware cost

 Low security (= open for misuse/buddy punching)

RFID Pro's Con's

- Quick to set up

- Works for everyone

 Each RFID card/fob/tag number can be registered & allocated in advance

 Any existing cards/fobs/tags can be reused. Medium security (= open for misuse/buddy punching)

The cost to purchase each card/fob/tag

Fingerprint Pro's

High security (No risk for buddy punching)

- No extra cost per user

 Each user's fingerprint must be enrolled on each terminal deployed.

Con's

 The time required to enrol each employee's fingerprint(s) during set-up & ongoing employee recruitment.

 An appointed Admin Manager needs to guide each employee during the enrolment process

In conclusion, Fingerprint is the most secure option but requires time and resources for enrolment. Using RFID is a good alternative to fingerprint.