

Using batch scanners to create a rota

Who would this application be useful for?

This application is useful for any end user who requires a record of which:

- Doors have been locked at the close of play
- Assets have been inspected during a health & safety rota (i.e. fire extinguishers)
- Assets have been maintained during a planned maintenance rota
- Locations have been sanitised after use / meetings

This often means security companies, universities, health & safety consultants, maintenance providers, cleaning services providers, IT managed services providers, NHS trusts and any organisation with a large premises.

How will this application change their operation?

Without a companion scanner, your customer may be collecting this information using a handwritten report – or not at all!

With the implementation of companion scanners to capture data, they will find:

- ✓ Locations are quickly identified
- ✓ Report is created of locations visited
- ✓ Scanner required is lightweight and ideal to wear on lanyard or in pocket

Which devices can you use for this application?

There are three devices you can use for this task, and I will list them starting with the most straightforward.

OPN-2001 for 1D scanning

This is the device you would select for simple capture of 1D barcodes and retrieval by USB cable.



OPN-2001
Companion scanner

- ✓ Captures all common 1D barcodes
- ✓ Simple connection via USB port
- ✓ Free app creates CSV reports
- ✓ Lightweight and just 62mm long
- ✓ 24-month warranty

OPTICON's free companion scanning app will then interact with the scanner to create a CSV file of data collected, along with a data and time stamp for audit purposes.

OPN-3002 for 2D scanning

OPTICON's most well known 2D companion scanner. The OPN-3002 will capture all common 1D and 2D symbologies whether they are printed or displayed on a smartphone screen.



OPN-3002i
Companion scanner

- ✓ Captures all common 1D and 2D barcodes
- ✓ Send all data via Bluetooth
- ✓ Lightweight and just 82mm long
- ✓ Survives 1.5m drop to concrete
- ✓ 24-month warranty

Unlike the OPN-2001, the OPN-3002 can transmit all memorised data to a host device (PC, tablet or smartphone) via Bluetooth with a press of the function key.

This benefits customers who do not want to rely on USB connectivity or wants to speed up their operation to increase productivity.

PX-20 for complete flexibility

This is a highly programmable scanner that gives the best of both worlds.

Not only can the PX-20 capture both 1D and 2D barcodes, but these can be downloaded via either USB or Bluetooth.



PX-20

Companion scanner

- ✓ Captures all common 1D and 2D barcodes
- ✓ Choice of USB and Bluetooth data transfer
- ✓ Lightweight and just 74mm long
- ✓ Survives 1.8m drop to concrete
- ✓ Free app creates CSV reports
- ✓ 24-month warranty

Overview

Companion scanners can be used to create any kind of data collection rota.

No matter that your customer needs to read or how they need to retrieve this data, OPTICON are here to help.