



Profit Protection Product Range

Screening staff quickly and safely to detect and deter theft

Proven people security screening technology that detects all types of objects hidden under clothing. Widely deployed in Distribution and Fulfilment Centres globally, Thruvision's technology reduces theft while helping change operational culture.

Key benefits

- ▼ Enables COVID-secure safe distance screening
- ▼ Treat staff with respect - no physical search needed
- ▼ Fast shift exits and high throughput of personnel
- ▼ Effective detection of all items including clothing, liquids, electronics, tobacco, foodstuffs and paper
- ▼ Harmless to employees and completely non-intrusive

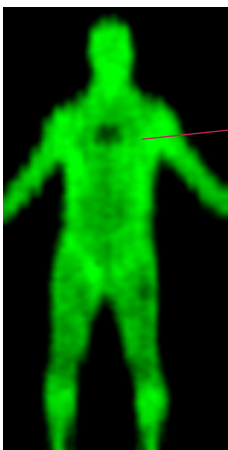


*"Would I recommend Thruvision?
Yes. One hundred percent.
And I already have done so."*

John Ferguson
Head of Loss Prevention, EVRI

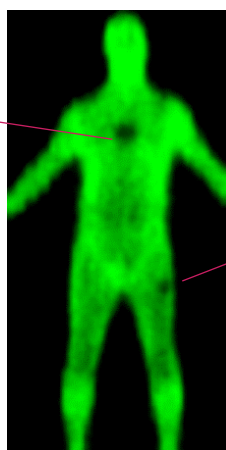
▼ LPC4

4-channel model offering full body imaging, silent operation and standard performance sensors to detect larger objects



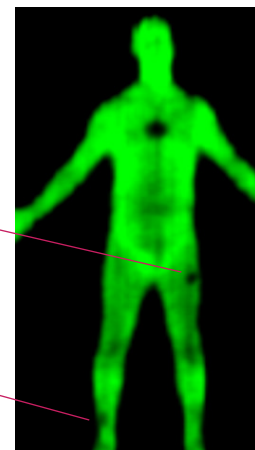
▼ LPC8

8-channel model offering full body imaging, silent operation and high performance sensors to detect smaller objects



▼ LPC16

16-channel model offering wider field-of-view and very high performance sensors to detect very small objects



Visualise theft ▼ Protect employees ▼ Change culture

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	LPC4	LPC8	LPC16
Sensor	Passive, standard performance 4-channel sensor, operating at 250 GHz frequency (1.2 mm wavelength)	Passive, high performance 8-channel sensor, operating at 250 GHz frequency (1.2 mm wavelength)	Passive, very high performance 16-channel sensor, operating at 250 GHz frequency (1.2 mm wavelength)
Recommended screening distance	3 m (9.8 ft)		
Field of view (h x w) at 3 m (9.8 ft) screening distance	Fixed 1.8 x 0.8 m (70.9 x 31.5 in)	Fixed 1.8 x 0.8 m (70.9 x 31.5 in)	Fixed 1.8 x 1.1 m (70.9 x 43.3 in)
Detection performance at 3 m (9.8 ft) screening distance <i>(when using SuperSlow scan mode)</i>	Objects no smaller than 5 x 5 cm (2.0 x 2.0 in)	Objects no smaller than 3 x 3 cm (1.2 x 1.2 in)	Objects no smaller than 2 x 2 cm (0.8 x 0.8 in)
Refresh rate	Up to 14 lines per second, depending on scan mode	Up to 14 lines per second, depending on scan mode	Up to 24 lines per second, depending on scan mode
Scan mechanism	Electromagnetic		
Weight	26 kg (57 lb)		
Dimensions (h x l x w)	620 x 620 x 253 mm (24.4 x 24.4 x 9.9 in)		
Mounting options	Fixed Stand, Touchscreen Stand, Mobile Operator Station (MOS), Wall bracket		



LPC on Touchscreen Stand



LPC on Mobile Operator Station

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