![Lester Controls logo]

TFT INDICATORS

Lester Controls' TFT indicators offer outstanding quality, competitive pricing and are easy to install – the perfect choice for all hall and car display requirements.
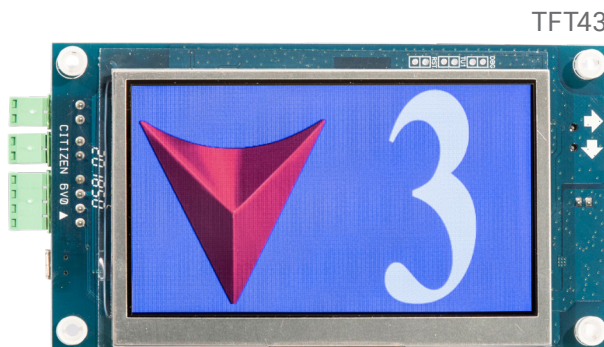
TFT43

TFT35

TFT70

ADVANTAGES

- On-site programmable
- 256 Colours
- High Resolution
- Slim Construction

All Lester Controls' TFT indicators are supplied with high quality Perspex lens covers to protect the TFT screen from vandal damage and abuse. For environments requiring increased protection of the TFT screen, we can supply Lexan Polycarbonate lens covers (price on application).

Displays are fully customisable and offer own on-screen branding facilities, for both lift companies and end users alike. This could be a building name, a corporate logo or a building directory (43 & 70 only). Images can be accompanied with or replaced by emergency messages, floor level information, direction of travel arrows and lift status. Direct connection to Almega II processor (Almega I & MP2G with software upgrade) via a screened twisted pair cable, without the need of a driver card. If special requirements are required after installation then simply plug in a USB flash drive from Lester Controls to auto update the indicator. The high-quality colour display delivers many colour variations with a colour depth of 64K and 8 bits per pixel.

TFT35

The TFT35 is our smallest TFT indicator. Its bright 256-colour display has a 64K colour depth and an improved viewing angle can be supplied in either vertical or horizontal modes.
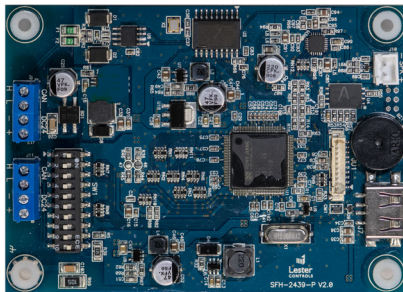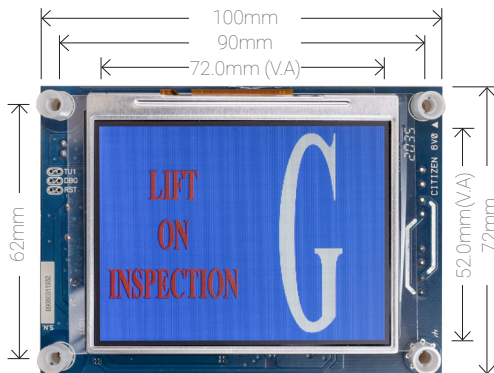
The TFT35 features include multi-tone arrival gong, non-scrolling directional arrows and large hall lantern arrow. It can also be customised on request and allows for on-site programming.
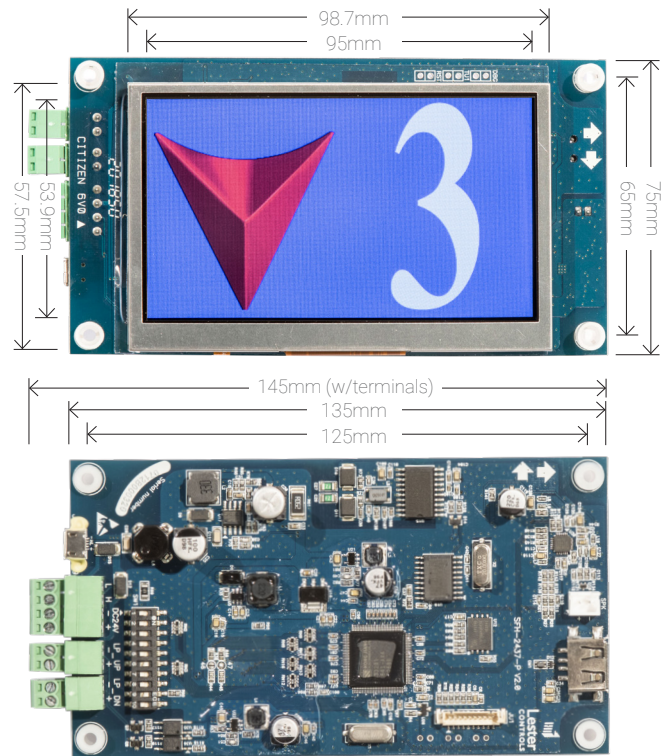
LENS COVER
TFT 35
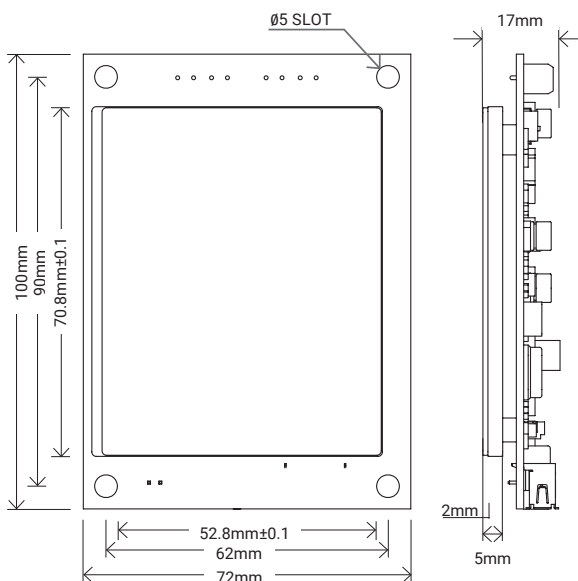
TFT35 FEATURES

- Up to 31 floors
- 4 Wire Connection
- Viewing angles
  Left Angle (9 o'clock) 70 Degrees
  Right Angle (3 o'clock) 70 Degrees
  Upper Angle (12 o'clock) 50 Degrees
  Lower Angle (6 o'clock) 70 degrees
- Vertical or horizontal mode changeable via an on board Dip switch (no need for reprogramming)
- 3D Direction Arrows (Non Scrolling)
- Large Hall Lantern Arrow
- Multi-Tone Arrival Gong
- 256 Colours / 64K Colour Depth / 8 bits per pixel
- Standard White Font on Blue Background
- Customised Fonts, Font Colour, and Background Colour on request
- Standard font - Times New Roman
- Font height horizontal mode – 50mm
- Font height vertical mode – 50mm
- On Site Programmable
- 4mm x 3mm x 15mm Studs
- Adjustable Gong Output 8ohms up to 0.5w
- Active viewing area 72.00 x 52.00mm
- Resolution – 320*240
- 4 x Eco modes with variable times that are changeable on site via the Almega II
  - Not enabled – full brightness continuous
  - Normal to low – full brightness to 30% brightness
  - Normal to off – full brightness to screen off
  - Normal to low to off – Full brightness to 30% brightness to screen off
- Up to 31 standard messages
- Compliant to EN 81-28 / EN 81-70 / EN 81-73

TFT43 FEATURES

- Up to 31 floors
- 4 Wire Connection
- Viewing angles
  Left Angle (9 o'clock) 70 Degrees
  Right Angle (3 o'clock) 70 Degrees
  Upper Angle (12 o'clock) 50 Degrees
  Lower Angle (6 o'clock) 70 degrees
- Vertical or horizontal mode changeable via an on board Dip switch (no need for reprogramming)
- 3D Scrolling Direction Arrows
- Large Hall Lantern Arrow
- Multi-Tone Arrival Gong
- 256 Colours / 64K Colour Depth / 8 bits per pixel
- Standard White Font on Blue Background
- Customised Fonts, Font Colour, and Background Colour on request
- Standard font - Times New Roman
- Font height horizontal mode – 51mm
- Font height vertical mode – 51mm
- On Site Programmable
- 4mm x 3mm x 15mm Studs
- Adjustable Gong Output 8ohms up to 0.5w
- Active viewing area 95.04 x 53.84mm
- Resolution – 480*272
- 4 x Eco modes with variable times that are changeable on site via the Almega II
  - Not enabled – full brightness continuous
  - Normal to low – full brightness to 30% brightness
  - Normal to off – full brightness to screen off
  - Normal to low to off – Full brightness to 30% brightness to screen off
- Up to 31 standard messages
- Compliant to EN 81-28 / EN 81-70 / EN 81-73

TFT43

The TFT43 is our medium-sized TFT indicator superseding the TFT55, offering customisation on request and on-site programming. It is available in either vertical or horizontal mode.

The TFT43 has a full 256-colour TFT display with a 64K colour depth and an improved viewing angle. Features include multi-tone arrival gong, scrolling directional arrows and large hall lantern arrow.
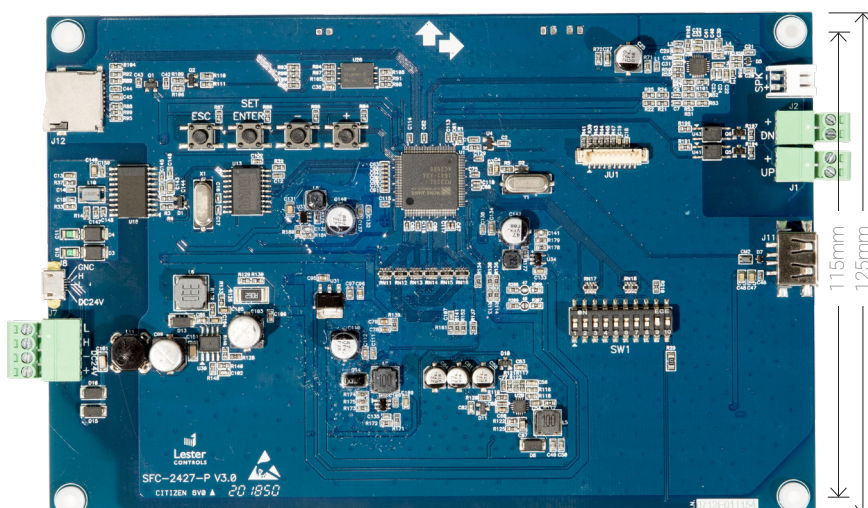
LENS COVER
TFT 43
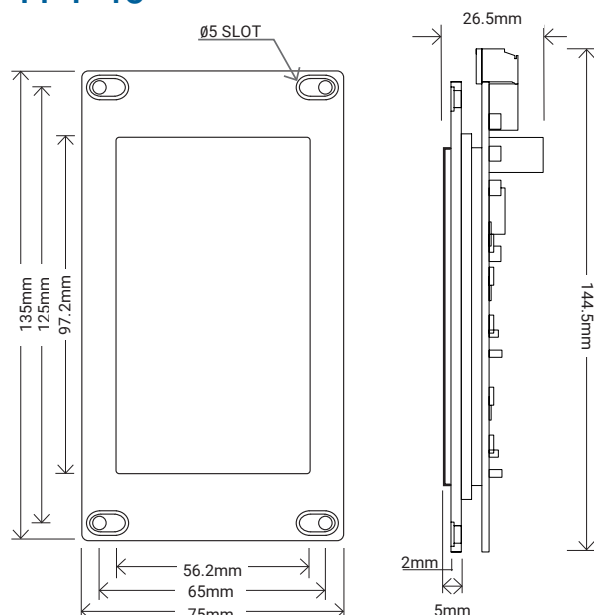
These high-quality Perspex lens covers protect the TFT screen from vandal damage and abuse, and are supplied with all Lester Controls' TFT indicators.

TFT70

The TFT70 is our largest, high-quality full colour TFT indicator superseding the TFT90, offering increased customisation and image options, and the facility for on-site programming.

The TFT70 offers a large 154mm x 86mm 256 bright colour display, with the option to include corporate logos and customised fonts and colours. On-site programmable from a tablet, laptop or PC. Features include energy saving mode, scrolling directional arrows and multi-tone arrival gong. With an improved degree viewing angle, the indicator can be positioned in either vertical or horizontal mode.

TFT70 FEATURES

• Up to 31 floors

• 4 Wire Connection

• Viewing angles
  Left Angle (9 o'clock) 70 Degrees
  Right Angle (3 o'clock) 70 Degrees
  Upper Angle (12 o'clock) 50 Degrees
  Lower Angle (6 o'clock) 70 degrees

• Vertical or horizontal mode changeable via an on board Dip switch (no need for reprogramming)

• 3D Scrolling Direction Arrows

• Large Hall Lantern Arrow

• Multi-Tone Arrival Gong

• 256 Colours / 64K Colour Depth / 8 bits per pixel

• Standard White Font on Blue Background

• Customised Fonts, Font Colour, Background Colour and Logos on request

• Standard font - Times New Roman

• Font height horizontal mode – 78mm

• Font height vertical mode – 71mm

• On Site Programmable

• 4mm x 3mm x 15mm studs

• Adjustable Gong Output 8ohms up to 0.5w

• Active viewing area 154 x 86.00mm

• Resolution – 800*480

• 4 x Eco modes with variable times that are changeable on site via the Almega II
  - Not enabled – full brightness continuous
  - Normal to low – full brightness to 30% brightness
  - Normal to off – full brightness to screen off
  - Normal to low to off – Full brightness to 30% brightness to screen off

• Up to 22 standard messages

• Compliant to EN 81-28 / EN 81-70 / EN 81-73

• Corporate Logos viewable in JPEG format

LENS COVER
TFT 70

These high-quality, easy-to-install TFT indicators and gongs are designed in accordance with BS EN 81 Parts 1 & 2, EMC regulations BS EN 12015 (BSI, 2014c) (emissions) and BS EN 12016 (BSI, 2013) (immunity), for incorporation within a lift application and The Equality Act 2010.
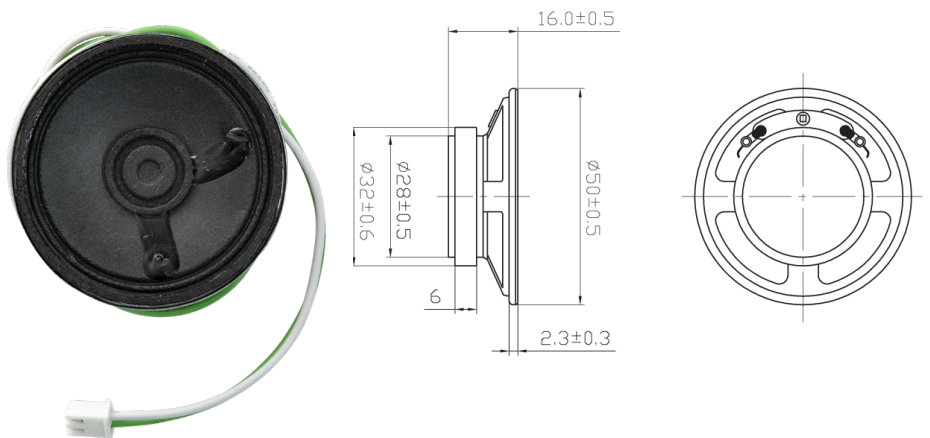
- Easy to install
- Shallow depth
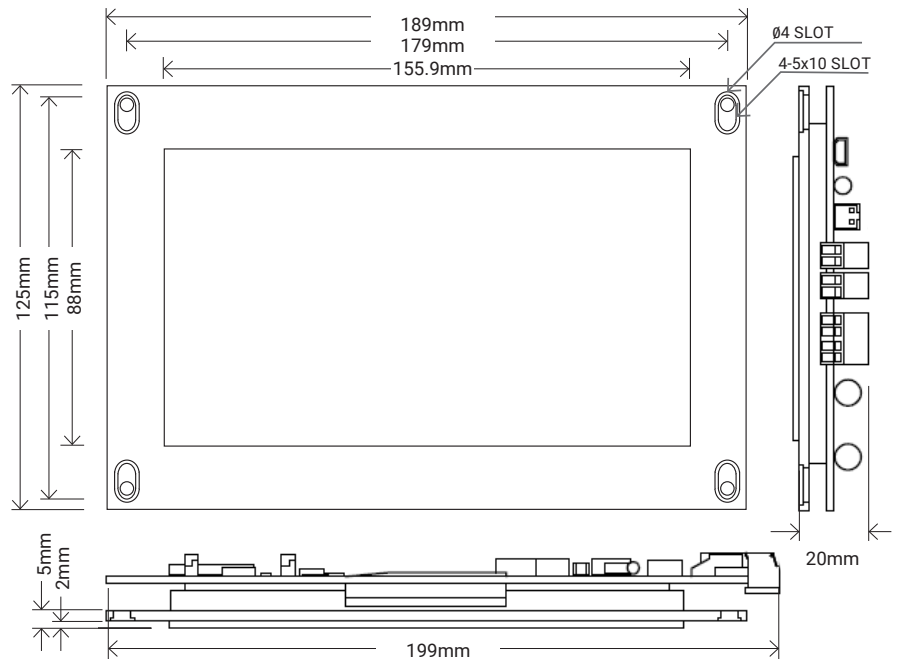
GONG

Lester Controls' high quality multi-tone electronic gong sounds a chime to alert passengers of the arrival of the lift car to the chosen floor.

The compact programmable gong sounds an UP single tone, DOWN dual tone note and provides adjustable volume.