

TF Series Indoor Single Line, Multiline and Matrix displays

Our most popular indoor displays are our classic single line and matrix TF series. The simplest, lowest cost way of achieving a great looking, high impact display.

LED tickers (also known as scrolling signs or marquees) create dynamic, attention giving brightness and movement in Retail, office, safety, production, education and a whole host of other environments. We have thousands working successfully for customers for many years.



- Single line or multiple line formats available
- Can show scrolling text, multiple screens of fixed text or simple animations
- Superbright TFS series Single colour Red, Green, Blue or White for outward facing window applications
- Standard indoor brightness TFI series are Multicolour red/green/amber colours
- Instant messaging – type your message and see it appear immediately
- 7 Scrolling speeds, over 40 text effects, proportional font option and multiple fonts all deliver a great looking message
- Show different messages every day, or different times by using message scheduling
- Keypad or PC Software control, Ethernet and serial connections standard (USB option)
- Simple Open protocol interface and SDK freely available for OEM applications
- Can also be used as a clock, time zone display, countdown or count up event timer
- Use as an 'in house' instant communications tool to get messages out to staff, visitors or customers
- A great range of standard displays, normally available from stock, plus specials built to any text height or length, including optional angled, curved or circular displays. Ask for details
- Special software available for display of Twitter® or Financial feeds – ask for details



Power requirements:

Adjacent 230V socket. Typically 1.8M of cable supplied from power supply to mains plug. Power input is to right end plate of TFI-7 displays, to rear of others.

Data requirements:

RJ45 Data input point is Left end, serial input to right. Hand held infra red remote supplied with TF-7 and TF-16 series displays only.



About Messagemaker

Messagemaker are one of the largest makers and suppliers of LED displays in the country.

We have over 20 years experience working with LED tickers, so we know our stuff.

Full pre and post sales support is available and we're happy to provide advice.

You can order online at www.ledsignsonline.co.uk or just pick up the phone and you can talk to a helpful real person.

Messagemaker is part of the Stocksigns group of companies.

Contact us for more information

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www.ledsignsonline.co.uk

Single line signs



The classic ticker display shows 50mm text, legible from up to 25 Metres away using a standard 7 pixel high font

Part Number	Where to use	LED Colours	Text shown (letters)	Size wxhxd (mm)	Max/Typical Power watt	Weight (kg)	Mount options
TFI-7 x 40-50	Standard bright for Indoor	Tricolour (Red+ Green + Amber)	6	361 x 122 x 50	10 / 6w	1.8 kg	A brackets each end plus hanging points to top edge
TFI-7 x 80-50			13	666 x 122 x 50	15 / 8w	2kg	
TFI-7 x 120-50			20	355 x 102 x 50	25 / 10w	2.5kg	
TFI-7 x 160-50			26	660 x 102 x 50	30 / 15w	2.8kg	
TFS-7 x 80-50	Highbright for Window application	Single colour Red, Amber, Green, Blue or White	13	1047 x 295 x 50	15 / 8w	2kg	
TFS-7 x 120-50			20	1291 x 295 x 50	25 / 10w	2.5kg	
TFI-16 x 64-37*	Standard bright indoor, high resolution	Tricolour (Red + Green + Amber)	7	361 x 122 x 50	25 / 10w	1.8kg	
TFI-16 x 128-37*			14	666 x 122 x 50	45 / 20w	2.3kg	

* High resolution 76mm text, 16 pixels high

Bi-line high resolution matrix signs



Show one large 120mm line of high resolution text (legible from over 50M away) or 2 smaller lines of 50mm text

Part Number	Where to use	LED Colours	Text shown (letters)	Size wxhxd (mm)	Max/Typical Power watt	Weight (kg)	Mount options
TFI-16 x 64-50	Standard bright for Indoor	Tricolour (Red+ Green + Amber)	1 line of 7 or 2 of 11	361 x 122 x 50	25 / 10w	3 kg	Hanging brackets at each end to allow for multiple hanging angles
TFI-16 x 96-50			1 line of 10 or 2 of 16	666 x 122 x 50	45 / 20w	4 kg	
TFI-16 x 128-50			1 line of 14 or 2 of 21	355 x 102 x 50	50 / 25w	4.5 kg	
TFI-16 x 160-50			1 line of 18 or 2 of 26	660 x 102 x 50	65 / 30w	6 kg	
TFI-16 x 192-50			1 line of 21 or 2 of 32	965 x 102 x 50	90 / 40w	7 kg	
TFS-16 x 64-50	Highbright for Window application	Red, Amber, Green, Blue or White	1 line of 7 or 2 of 11	1524 x 158 x 50	25 / 10w	7 kg	
TFS-16 x 96-50			1 line of 10 or 2 of 16	803 x 295 x 50	45 / 20w	4 kg	
TFS-16 x 128-50			1 line of 14 or 2 of 21	1047 x 295 x 50	50 / 25w	4.5 kg	
TFS-16 x 160-50			1 line of 18 or 2 of 26	1291 x 295 x 50	65 / 30w	6 kg	

Full matrix signs show multiple lines of text or graphics

Show 1,2,3 or 4 lines of text on a versatile matrix screen

Part Number	Where to use	LED Colours	Text shown (characters)	Size wxhxd (mm)	Max/ Power use (watt)	Weight (kg)	Mount options
TFI-32 x 128-50	Standard bright for Indoor	Tricolour (Red+Green +Amber)	4 lines of 21	1047 x 295 x 50	75w	10 kg	Hanging brackets at each end to allow for multiple hanging angles
TFI-32 x 160-50			4 lines of 26	1291 x 295 x 50	90w	12 kg	
TFS-32 x 96-50	Highbright for Window application	Red, Amber, Green, Blue or White	4 lines of 16	804 x 295 x 50	55w	7 kg	
TFS-32 x 128-50			4 lines of 21	1047 x 295 x 50	75w	10 kg	
TFS-32 x 160-50			4 lines of 26	1291 x 295 x 50	90w	12 kg	

How to order: Specify part number and colour e.g. TFI-16x128-50 Tricolour

**** Note that TF-16 and 32 series signs have a rear mounted power supply that projects a further 30mm positioned in the centre rear of the display**

What you get:

Display with 1.8M power lead, Software control CD, full manual on CD, mounting brackets, printed mounting and operating instructions, quick start guides, Infra red remote control and instructions (TFI-7 and 16 series only), 6M serial cable, 6M cat 5 patch lead.