Train-Tech Smart Screen Programming Form page 1/2   Smart Screen No: (for multiple orders)

Smart Screen controls and messages can be setup by anyone using a DCC controller, but Train-Tech also offer a programming service to set up screens to a customers requirements which are submitted on this form - please see www.dcpexpress.com for details and pricing. Please complete the following form - note any text that does not fit will be abbreviated. Refer to screen instructions for full details.

Your name:	**Train-Tech Order number:**
email address:	**Phone:**
Your address:	
	Post Code:

If you are going to control by DCC (Digital) - Tick *one* box only to select and complete:

☐ **DCC Loco direction** (eg on train) Only 2 screens A&B. What loco address? (1-999): ☐

☐ **DCC Loco Address** - all screens may be programmed. What loco address? (1-999): ☐

☐ **Cycle screens** in time - all screens may be programmed.   Time interval? (1 to 60s): ☐

☐ **DCC Accessory** Up to 5 pairs can be controlled; enter DCC accessory address for each pair:

Screens A&B ☐   Screens C&D ☐   Screens E&F ☐   Screens G&H ☐   Screens I&J ☐

If you are going to control by DC (Analogue) - Tick *one* box only to select and complete:

☐ **DC Polarity** (eg direction of a train) Note - only 2 screens A & B can be used for this control

☐ **Cycle screens** in time - all screens may be programmed.   Time interval? (1 to 60s): ☐

Track Sensors and switch control

You will also be able to connect Track Sensors or switches to control screen messages and these will work alongside, and in addition to, the main control method you have chosen above.
The screen always acts on the last control it receives; For example, if you have a Track Sensor wired to the Smart Screen and select Cycle screens as your main control option, the screen messages will cycle at the time interval you set until a trigger from the Track Sensor which will change the screen to display the respective Track Sensor screen message.
Track sensor 1 will show Screens A/B and Track Sensor 2 will show Screens C/D.
Switches act in a similar way, although if more than A & B screens are programmed each switch activation will cycle through the messages. Full details are in the Smart Screen instruction booklet.

How many Messages do you want us to program? ☐ (max 2 if control is by Direction or Polarity)

Screen message A - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message B - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message C - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message D - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message E - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message H - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message F - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message I - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message G - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll

Screen message J - Do you want to display the real time on top right of this screen? YES / NO

Top line - *Important* Leave the grey squares blank if you have selected to display the clock

Bottom Line - Note that if this line has more than approx 16 characters it will automatically scroll