

# thermal transfer printers

Offering versatile performance and low cost of ownership. The perfect replacement coding solution for labels and flexible films.



- Available in two printhead size options 32mm or 53mm
- Intermittent and continuous modes in the same unit (software controlled)
- Wide print speed range (10 to 750 mm/s subject to application)
- Printing of 300dpi logos, barcodes and text
- USB and ethernet connectivity
- Integrated printhead heater as standard allows for printing at high and low temperatures

## Easy to install and retro fit

- Easily retro fitted into existing bracketry due to compact size
- EasyAlign allows for push button electronic printhead alignment without the use of tools or shims
- Quick conversion from left hand to right hand operation or vice versa without any additional parts









### Reliable with low cost of ownership

#### Down time and running costs are minimised by

- Proven dancing arm technology eliminates ribbon breakages
- 4 Ribbon save modes
  - Ribbon economy up to 60% in 1% increments
  - Ribbon retraction
  - Stop mid-print
  - Column mode
- 770m long ribbon rolls (up to 1925m effective length with ribbon economy mode)
- No compressed air required
- Optimised ribbon loading speed through the use of cassettes (Additional cassettes available)

### Easy to operate

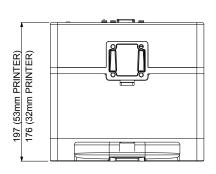
- User friendly operation with EasyView big button interface
- · Graphical images of selected design WYSIWYG
- On board label creation
- Approved printing ribbons for optimum performance available in 22mm,34mm and 55mm widths

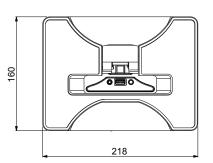


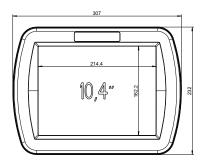
# specifications

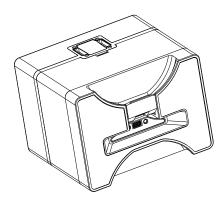
# thermal transfer printers

	COMPACT 32C	COMPACT 53C
Printer Unit		
Weight and dimensions	6.9kg	7.5kg
	218(W) x 160(H) x 172(D)	218(W) x 160(H) x 193(D)
Print density	300 dpi	
Print speed	Up to 750 mm / second in continuous mode*	
	Up to 6 prints per second in intermittent mode (10mm long print)*	
	*Dependent on message size, substrate, ambient temperature, installation quality	
	and ribbon used	
Print area (intermittent)	32 mm x 55 mm	53 mm x 55 mm
Print area (continuous)	32 mm x 500 mm	53 mm x 500 mm
Character Control	Date code format	
	Offsets	
	Shift codes	
	Serial number generation	
	Most true type fonts	
	Dynamic barcodes	
	2D codes	
	Database linking	
	Logos and Bitmaps	
Ribbon System		
Ribbon length	770m (up to 1925m effective length with ribbon economy mode)	
Ribbon width	34 mm, 22 mm 55 mm, 34 mm	
Ribbon saving	Economy mode variable up to 60% in 1% increments*	
	Retraction mode less than 1 mm gap between prints	
	Column mode	
	Stop mid-print	
Controller		
User interface	Web browsable graphical user interface (GUI) or dedicated browser software	
	Optional Easyprint Touchscreen available with 10.4" full colour display	
Label creation	Onboard and via Easydesign (included)	
Optional compact Touchscreen	5.7" full colour compact Touchscreen (640x480 resolution)	
	Handheld with docking station included	
	173(W) x 128(H) x 34(D) (excluding docking station)	
Features		
Connectivity	Ethernet / USB x 2 / mini USB (s	service)
Alarm outputs	Error, Ready, Warning, Spare (software configurable volt free contacts)	
Accessories	Full range of specific bracketry, bracket adaptors	
Approvals	CE, TUV	
Environment		
Installation	Temperature: 5°C to 40°C	
	Humidity: 20-80%, non condens	ing
Electrical	90v - 264v AC 50/60Hz, or 24v DC (+/- 2%) at 5A (if direct)	
Air supply	Not required	

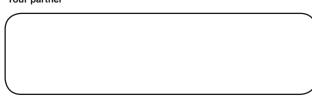












EASYPRINT