

CB-416 & CB-426 Color Printer



Colors in Action On-Demand Color Printer CB-T3 Series

The CB-T3 series comprises of the 4 head (print station) CB-416-T3 and the 2 head CB-426-T3. The CB-426-T3 can print in 2 colors using TEC's approved Spot color Range. The CB-416-T3 can print not only 4 colors but can be fitted with Process color ribbons (cyan, yellow, magenta and black) to print in full color.

Printing

Printing technology: Thermal transfer method
Resolution: 12 dots/mm (305dpi)
Effective printing width: 50 to 100mm (1.97 inches to 3.94inches)
Effective maximum printing length:
Standard: 1050mm (41.3inches)
When using additional D-RAMS (More than 16M Bytes): 1300mm (51.2inches)
Print Speed: 4ips & 6ips (101.6mm/sec & 152.4mm/sec)

Format

Character Type: Alphanumeric, symbols and special characters
Bit Map Font: 20fonts
Times Roman, Helvetica, Courier, Presentation, Letter Gothic, Prestige Elite
Outline Font: 7types
Helvetica Proportional, Helvetica, Times Roman, Brush, 3 price fonts
Barcode Types: UPC/EAN/JAN, Code39, Code93, Code128, NW-7, ITF, MSI, EAN128, POSTNET, RM4SCC, KIX CODE
2-D Code symbologies: Date Matrix, PDF417, QR code
Lines: Vertical/horizontal/diagonal/square
* Print orientation for Characters and Barcodes: 0°, 90°, 180°, 270°

Paper

Paper Width Range: 50.0 to 110.0mm (1.97 to 4.33inches) including the backing paper

Paper Length Range:

10mm~Maximum Effective Print Length -Batch

30mm~Maximum Effective Print Length -Cut

Label Paper Thickness: 0.13 to 0.17mm (5.1mils to 6.7mil)

Tag Paper Thickness: 0.10 to 0.29mm (3.9mils to 11.4mil)

Ribbon

Ribbon Width: 68mm, 88mm and 109mm

Maximum Ribbon Length: 300m (984feet)

Interface

RS-232C, Centronics, and Expansion I/O Interfaces included as standard

Physical

Height: 385mm (15.2inches)

Width: 350mm (13.8inches)

Depth: 520mm (20.inches)

without Supply Roll Holder

Weight (without media and ribbon): 88lbs (40kg)

Electrical

Power:

QP model: 220-240VAC

QQ model: 100-120VAC

Environmental

5 to 40°C (41 to 104°F)

25-85% Non-condensing relative humidity

Standards

QP model: CE TUV/GS

QQ model: FCC, UL, CSA

CB- 1204-QM Rotary Cutter Module

CB- 1004-QM Spare Ribbon Module

Color Ribbon

To order original Ribbons for the TEC CB-T3 Series, Please contact your TEC Authorized Distributor.

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TEC

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