

Paper and Transparency Sizes

Technical Brief

Overview

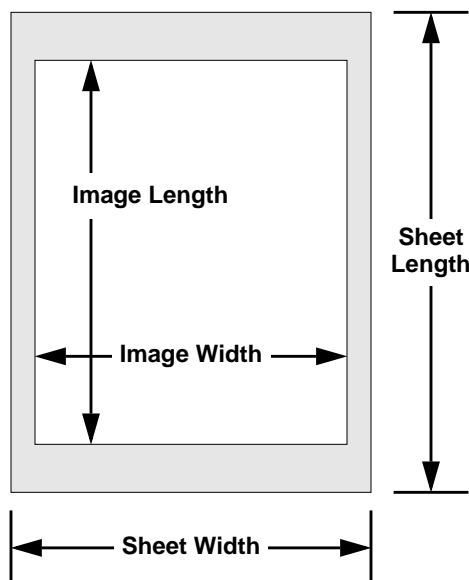
The Codonics NP-1600, NP-1600M, and EP-1600 printers have a variety of paper and transparency sizes available. The most commonly used sizes are: A-size for most domestic customers and A4-size for most international customers. Larger sizes of paper and transparencies are available for special applications.

Easy Media Changes

When printing color images it is not necessary to reload the ribbon when changing from paper to transparency (as long as the media sizes are the same). Therefore, it is possible to have paper loaded in the cassette, and then sheet-feed a single transparency manually using the Sheet Bypass Feed on top of the cassette. There are only two unique sizes of color ribbon, standard and XL. The XL ribbon can be used for all paper sizes, the standard ribbon can be used for all sizes except XL. The black ribbon is only available in XL size.

The adjustable cassettes accommodate three different media lengths which include: standard, long, and extra long.

1600L and 1600B media have a laminate overcoat that is automatically applied over the print once the black or the cyan, magenta, and yellow dyes are printed. The laminate provides extra protection from ultraviolet light and contamination from fingerprints, coffee stains, etc.



Paper and Transparency Sizes

Media	Sheet Size Width x Length	Image Size Width x Length
1600P-A 1600B-A 1600L-A 1600T-A	8.5 x 11.0 in. 216 x 279 mm	8.0 x 8.9 in. 203 x 226 mm 2400 x 2680 pixels
1600P-A4 1600B-A4 1600L-A4 1600T-A4	8.3 x 11.7 in. 210 x 297 mm	8.0 x 9.6 in. 203 x 244 mm 2400 x 2890 pixels
1600P-LA 1600B-LA 1600L-LA 1600T-LA	8.5 x 12.0 in. 216 x 305 mm	8.0 x 10.0 in. 203 x 254 mm 2400 x 3000 pixels
1600P-LA4 1600B-LA4 1600L-LA4 1600T-LA4	8.3 x 12.0 in. 210 x 305 mm	8.0 x 10.0 in. 203 x 254 mm 2400 x 3000 pixels
1600P-XLA 1600B-XLA 1600T-XLA	8.5 x 14.0 in. 216 x 356 mm	8.0 x 12.0 in. 203 x 307 mm 2400 x 3600 pixels
1600P-XLA4 1600B-XLA4 1600T-XLA4	8.3 x 14.0 in. 210 x 356 mm	8.0 x 12.0 in. 203 x 307 mm 2400 x 3600 pixels

The following part numbering scheme is used:

1600P	Color ribbon, Paper, 100 sheets
1600B	Black ribbon with laminate, Paper, 300 sheets
1600L	Color ribbon with laminate, Paper, 100 Sheets
1600T	Color ribbon, Transparency, 100 sheets

Important note: Not all ribbon types and media sizes are compatible with all printers. Older model printers do not support laminate or black ribbon or XLA and XLA4 sizes.

**1st two digits of serial number on older models - 20 or 25
1st two digits of serial number on new models - 30 or 35**

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