

Rent IT Product Specification

Colortrac Smart LF GXT25C



600 dpi Optical Resolution

A1 Sheet Feed

USB 2.0 Interface

Description

The Colortrac GX 25c is an A1 sheetfeed scanner capable of colour, grayscale and black & white scanning to file or directly to a A0 printer such as a HP1050c. The scanner come complete with stand and paper catcher.

Specifications

Scanning Area	25" (63.5cm) x unlimited, 35" (88.9cm) maximum media width
Scanning	3 x quadri-linear CCD each with 10,800 pixels each (RGB + monochrome) 48 bit primary point colour image capture 16 bit primary point greyscale image capture Panchromatic black and white
Light Source	Twin high efficiency T5 fluorescent lamps 1.6cm diameter
Optical Resolution	1200 x 600 dpi - 600 x 600 dpi output
Maximum Interpolated Resolution	9600dpi
Colour Bit Depth	48 bit scanning : 24 bit output
Media Feed System	Front loading - straight media path - 36" (88.9cm) maximum document width
Document type	Opaque or translucent
Scan Accuracy	+/- 0.1% plus digitising rounding error of +/- 1 pixel
Output Modes	24 bit colour / 256 & 16 colour optimised palette 8 bit 256 level greyscale / 1 bit black & white
Scan Rates @ 200dpi	Colour 1.9cm/second Greyscale 15.24cm/second Black and white 15.24cm/second
Interface	USB 2.0
Operating Temperature	15-30 degrees C
Operating Humidity	15-85%
Power Requirements	90 - 250VAC 240VA scanning
Dimensions	114w x 37d x 17h cm without stand 114w x 55d x 95h cm with stand
Shipping Weight	78 Kg

Last updated 03.11.08
Specifications are subject to change without notice