

Develop INEO PRO 1050e Multi Functional Device



General Features:

- A3

- black & white Multi Functional system with standard digital copying, printing and scanning
- With an output speed of 105 pages per minute and Duty Cycle of 1,500,000 impressions per month, it is a true workhorse ideal for print rooms and print shops
- Tandem Print and Copy capability allows two INEO Pro 1050e devices to be linked for an output speed up to 210 pages per minute
- Delivers true 600 x 600dpi output resolution with minimal degradation between generation copies
- Standard 100-sheet Reversing Automatic Document Feeder feeds originals at a rate up to 105 pages per minute; the intelligent Job Build feature increases the original capacity beyond 100-sheets
- 2 x 1,500-sheet Drawers as standard; maximum paper capacity of 9,000-sheets allows the production of longer copy and print runs without user intervention
- Versatile paper handling from A5 to A3 wide (324 x 460mm) and weights from 50 to 300gsm
- Full bleed copying and printing on A3+ size media preserves margins and crop marks
- Standard stackless automatic duplex unit
- 512MB system memory and 40GB Hard Disk Drive
- Large, intuitive 12.1inch LCD monitor displays operation procedures in an easy-to-understand and operate manner; tiltable screen allows users to adjust the viewing angle, providing better visibility for easy location of main functions and settings at a glance
- On-Screen Preview allows users to check a thumbnail image of the document before it is copied or printed – check page layout, margins and overall appearance to reduce wasteful reprints
- Graphic icons highlight paper tray and output tray selections to make setup and usage even easier
- Next generation polymerised toner means each toner particle is smaller and more uniform in shape resulting in more solid fills and better halftone reproduction
- Toner and paper can be refilled “on the fly” enabling continuous operation
- Air assist paper feed mechanism with air blowers in paper trays to separate sheets and keep coated paper stock moving smoothly
- Multi-feed detection sensor uses ultrasound to detect misfeeds, minimises downtime from paper jams and maximises print production efficiency

- Front-to-back registration accuracy of 0.5mm or less helps maintain job integrity, with independent adjustments for transversal direction, timing and image shift, plus low temperature fixing and improved sensing precision
- Machine design incorporates numerous metal components and robust internal design for proven reliability
- Modular design allows up to 13 different configurations for customised workflow solutions
- Professional finishing for enhanced versatility: folding, multi-position stapling, cover insertion, hole-punching, saddle stitching and perfect binding (optional)

Copier Features:

- High speed 105 pages per minute copy speed
- Zoom 25 to 400% in 1% increments, 8 preset ratios, 3 User Settings and XY Zoom
- Copying of documents can be programmed down to page level with MixMedia feature – ie a copy job can include paper fed from several different trays
- Switching between single and double sided output is possible during operation (Mixplex Mode)
- Electronic Sorting, Scan Once/Print Many, AMS, APS, Auto Tray Switch, 9,999 continuous copies, Proof Copy, Auto Shut Off, Weekly Timer, Tab Sheet Copying, Book Copy, Booklet Mode, Chapters, Combination Mode, Frame/Fold Erase, Image Centring, Image Insert, Image Shift, Interrupt Copy, 30 Job Recall, B&W Reverse, OHP Interleaving, Overlay, Repeat Image, Inserts, Exposure Adjustment

Printer Features:

- Embedded print controller with powerful Pentium III 933MHz processor
- Up to 105 pages per minute (A4) print speed
- Digital enhancement technology raises the effective resolution to 2400 x 600dpi for superb reproduction of photos and finely detailed gradations
- Parallel interface; network connectivity with the Ethernet 10BaseT/100BaseTX network card
- Supports PCL6 and genuine PostScript 3 page description languages with versatile, easy-to-use drivers
- PDF and TIFF Direct Print for effortless printing of simple text and complex graphics files
- Compatibility: Windows 95, 98, 2000, 2003, ME, NT4, XP; MacOS, Linux, UNIX
- On-board control of a wide range of print production and finishing functions – including Job Memory (up to 30 jobs), Recall and Reserve (up to 500 jobs) for quick printing and reprinting

Scanner Features:

- Black & white scanning via the flatbed glass or document feeder
- Scan speed up to 105 originals per minute via the RADF
- Selectable Resolution up to 600 dpi, 256 grey scale
- Supports TIFF and PDF file formats (single and multipage)
- Scan to E-mail, Scan to SMB (PC desktop), Scan to FTP, Scan to HDD, TWAIN Scan

Options:

- PF-701 3 x 2,000-sheet Paper Feed Unit Holds A5 ~ A3+ media from 50 ~ 300gsm
- LS-501 5,000-sheet Large Capacity Stacker Trolley mounted stacker
Main Tray holds 5,000-sheets
Sub Tray holds 200-sheets
Holds A5 ~ A3+ media from 50 ~ 300gsm
- LS-502 5,000-sheet Large Capacity Stacker Second Stacker for tandem installation with LS-501
- LC-501 Trolley Additional trolley for LS-501 and LS-502
- FS-503 3,00-sheet Finisher Finisher with 2 trays
Main Tray holds 3,00-sheets
Sub Tray holds 200-sheets
Holds A5 ~ A3+ media from 50 ~ 300gsm
100-sheet MultiPosition Stapling
- FD-501 Multi-Folding Unit 2-tray Post Cover Inserter holding up to 1,000-pre-printed sheets
2- & 4-Hole Punching
Centre Fold, Letter Fold-in, Letter Fold-out, Double Parallel, Z-Fold, Gatefold
- SD-501 Saddle Stitcher 50-sheet Booklets, saddle stitching, trimming, multi-centre folding
- PB-501 Professional Booklet Binder 300-sheet, 600-page In-line Perfect Binding with cover printing or insertion