

Develop INEO +253 Colour Multi Functional Device

General Features:

- A3 colour Multi Functional system with standard digital copying, printing and scanning
- Optional 100-sheet RADF feeds up to 70 originals per minute in both black & white and colour
- 1,150-sheet standard paper capacity expandable to 3,650-sheets with options
- Standard 2 x 500-sheet Cassettes and 150-sheet Bypass
- Versatile paper handling from A6 to A3+ size with weights from 60 to 256 gsm from all paper sources and up to 271 gsm from the bypass
- Accepts custom paper sizes and even banner paper (297 x 1200 mm)
- Standard automatic duplex unit incorporates a new design and special reversing rollers that achieve 100% productivity for double-sided copying and printing
- 1,024MB system memory and 60GB Hard Disk Drive allow effortless processing of all jobs
- Multi Job feature reduces waiting time and improves efficiency by allowing jobs to be handled concurrently
- Large 8.5 inch LCD full colour touch-screen display can be tilted and turned to guarantee visibility from any angle; provides easy navigation and vital information at a glance
- High-density polymerised toner technology uses ultra fine particles of consistent shape to enhance detail, make text more legible and deliver crisp, clear graphic reproduction
- Oil-less toner fusing at a lower temperature offers fade-resistant low-gloss colour output, allowing users to fold, overprint or write on copies and prints with no compromise in quality
- Utilising a wide-angle lens and a small diameter polygon mirror, the compact Twin Beam Laser PrintHead emits two laser beams simultaneously to increase writing speed and improve image quality
- Advanced security features including:
 - User Authentication - permit or restrict usage by function
 - Copy Protection – a concealed watermark can be placed on prints which becomes visible only when they are re-copied on any device
 - Secure Print – confidential documents can only be printed once an acceptable password is entered at the device
 - Encrypted PDF – create encrypted PDF files to prevent unauthorised viewing or printing
 - HDD Data Encryption (optional) – data on the HDD is encrypted as it is written to or read from the hard disk
 - HDD Auto Deletion – deletes data from the HDD once the copy or print job is complete
 - HDD Lock – a password-protected lock is applied to the hard disk and prevents its contents even if it is removed
 - IP Filtering – register IP addresses of PCs that can or cannot access the device
 - Biometric Finger Vein Authentication (optional) – recognises users based on scanning finger vein patterns
 - Account Tracking – set up to 1,000 User Codes
- Extensive finishing functionality, including stapling, folding, saddle-stitching and hole punching with optional accessories



Copier Features:

- Delivers first class colour or black & white output at 25 pages per minute
- 1800 x 600 dpi Resolution with Smoothing Technology for superb digital output
- Zoom 25 to 400% in 0.1% increments, 8 preset ratios, 3 user settings and XY Zoom
- Copy Exposure Modes to suit different original content: Text, Text/Photo, Photo, Map, Dot Matrix, Copied Paper
- Colour Adjustments – Brightness, Contrast, Saturation, Sharpness, Hue, Colour Balance, Density
- Electronic Sorting, Scan Once/Print Many, AMS, APS, Auto Tray Switching, 1 – 999 Continuous Copies, Sample Mode, N-up Copying, Book Copy, Booklet Mode, Covers & Inserts, Mirror Image, Image Centring, B/W Reverse, Image Repeat, Page Numbering, Edge/Border/Centre Erase, Overlays, Glossy Mode, Interrupt Mode, OHP Interleaving, Poster Mode, Stamping, Mixed Size Originals, MixPlex Mode

Printer Features:

- Embedded print controller with powerful 1GHz processor – ideal for everyday office document printing
- 25 pages per minute in both black & white and colour
- Print quality equivalent to 1800 x 600 dpi Resolution
- Standard USB interface for standalone connectivity
- Network connectivity with the Ethernet 10/100/1000BaseT network card
- Supports PCL5c, PCL6 and PostScript 3 emulation for effortless printing of simple text and complex graphics files
- Compatibility: Windows 2000, XP, XP64, 2003, NT4.0, Vista; MacOS 9.x / 10.x; UNIX, Linux
- Image Adjustments via the driver including Colour Matching, Pure Black, Colour Balance, Screen Settings and Image Smoothing
- Direct printing of PCL, PS, TIFF, PDF and encrypted PDF files
- A wide range of print functions including Mix Media, MixPlex, Image Overlay, Watermark, Banner Printing, N-up Print Mode, Booklet Printing, Covers, Proof Print, Margin Shift, Secure Print, Page Numbering

Scanner Features:

- Colour and black & white scanning via the flatbed glass or document feeder
- Scan speed up to 70 originals per minute via the RADF
- Selectable Resolution from 200 dpi to 600 dpi with 256 grey scales
- Automatically distinguishes between colour and black & white documents and size of the original so that pre-scanning is not required
- Supports popular file formats such as TIFF, PDF and JPEG
- Ultra Compact PDF feature makes large files more portable by processing text and image separately and creating smaller PDF file sizes – compressed PDFs still have outstanding image quality but are much faster to send and receive
- Scan to E-mail, Scan to FTP, Scan to SMB, Scan to Box/HDD, Network TWAIN Scan
- LDAP support provides direct access to the E-mail database so there is no need to manually enter E-mail addresses
- Universal Send feature allows multiple scan operations to be completed simultaneously – ie a document can be faxed, scanned to E-mail, FTP, SMB or HDD in a single operation
- Up to 2,100 E-mail, FTP and SMB addresses can be stored

Printer Features (Optional Fiery IC-409 Controller):

- Embedded Fiery print controller ideal for smaller entry-level configuration in professional environments
- Combines intelligent processing with the efficient utilisation of SmartRIP for accelerated RIPping performance, ensuring the fastest possible processing speeds
- Intel Celeron 2.8GHz processor with 512MB memory and 80GB Hard Disk Drive
- New, more intuitive icon-driven print drivers that can be customised to meet the needs of any user
- Enhanced colour management features include composite overprint for CMYK and spot colours, improved text and graphics quality and ICC v.4 support.
- Fiery ColourWise delivers excellent “out of the box” colour that is consistent across applications, computer platforms and colour file formats
- SpotOn facilitates generating the best matches for named colours and creating custom spot colours
- Provides extensive security features and settings to eliminate unauthorised operations and reduce costs - administrators can set authentications and allocate individual privileges including access to colour
- Fiery Office Accelerator technology dramatically speeds up the printing of Microsoft Office and Adobe applications
- Native Document Conversion feature enables the printing of Word, Excel and PowerPoint documents without the need for a printer driver
- Flexible network scanning features (Scan to E-mail, Scan to FTP, Scan to HDD, Scan to SMB) in full colour in PDF, JPEG and TIFF file formats

Fax Features (Optional):

- 33.6kbps modem speed with less than 3 seconds per page transmission speed
- 2,000 One-Touch Dials, 100 Group Dials and up to 605 Broadcasting locations
- JBIG Compression, Memory Reception, Auto Reduction, Border Erase, Duplex Transmission/Reception, Image Rotation Transmission/Reception, Confidential Transmission/Reception, Mixed Original Transmission, Password Protected Transmission/Reception, PC-Faxing, Polling, Priority Transmission, Timer Transmission, Redial, Remote Reception, Internet Faxing, Extensive Range of Fax Reports
- Receive faxes to E-mail, FTP, SMB or HDD while simultaneously printing the fax data
- Dual line faxing with optional Multi Line Fax Accessory

Options:

- Platen Cover or 100-sheet RADF
- 500-sheet Paper Feed Cabinet
- 2 x 500-sheet Paper Feed Cabinet
- 2,500-sheet Large Capacity Tray
- Desk (with Storage)
- Job Separator Tray
- 1,200-sheet Finisher (50-sheet stapling)
- Saddle Stitch Unit
- 4-Bin MailBin Unit
- 2- & 4-Hole Punch Unit
- Booklet Finisher
- Security Kit
- Biometric Authentication Kit
- Fiery Print / Scan Controller
- Fax Controller
- Fax Multi Line Kit