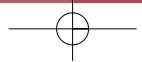


**infotec**



**3695**

Worldwide faxing at  
e-mail rates:  
high-speed Internet  
fax and 600 dpi  
A3 laser printer



*Reaches a new level! Compact design – pioneering in terms of performance: the **infotec 3695 SUPER G3** high-speed Internet fax offers global communications at e-mail rates and, if required, also works as a fast 15 pages per minute DIN A3 PCL network laser printer at a resolution of 600 dpi.*

#### **A new design for outstanding performance**

Thanks to the compact "wingless" construction without projecting paper trays, the infotec 3695 is currently the smallest A3 fax machine in the world. But at the same time it reveals enormous power and it is eminently suitable for a volume of up to 5,000 transmissions or print-outs per month:

- 1.5 seconds scanning time for A4 documents (ITU-T#1)
- 3 seconds transmission time per page in Super G3 mode at 33,600 bps.
- 1.5 seconds transmission time per page with optional ISDN G4.

#### **Worldwide faxing at e-mail rates**

This is the leading edge solution for professional users: sending fax messages via Internet or Intranet, inexpensively and efficiently.

By integrating the infotec 3695 laserfax directly into a 100base-TX/10base-T network, the Internet can be used for transmission via Local Area Network (LAN) and Internet router.

Depending on the transmission method that is selected and the address that is stated, recipients receive their messages as fax or e-mail. Fax transmissions to every corner of the world then



cost just as much as the Internet connection.

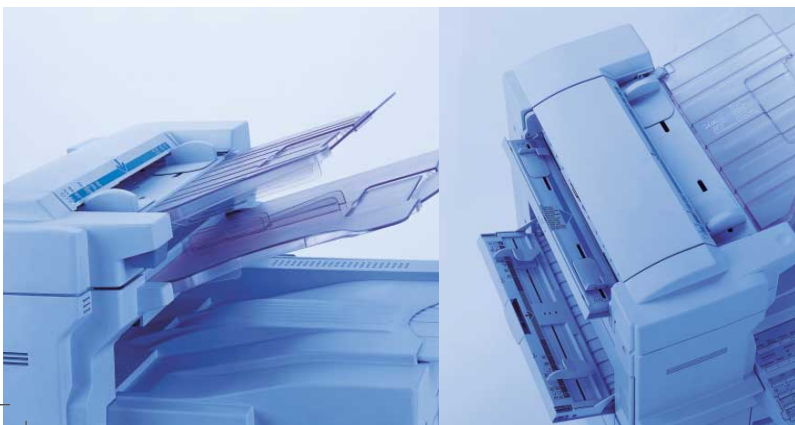
And that's not all: The router enables incoming e-mail faxes to be forwarded automatically over the local telephone network.

Autoroute functions (with or without sub-addressing) also pass on fax messages to connected PCs. And it goes without saying that it is possible to send a fax from any authorised PC on the network.

#### **Productivity made easy**

Set it up and off you go! The keypad is fitted with a four-line illuminated LCD display, taking you confidently and simply through the convenient range of fax features.

- 1064 memory positions for short and target dialling, which can be filled with fax numbers or e-mail addresses as required.
- 2 MB standard memory, expandable to 42 MB.
- The automatic document feeder holds 50 sheets, the internal paper tray as many as 250 sheets.





**More power with ISDN**

- The manual single-sheet feeder can be used to print on the reverse of the original by using the Send protocol.
- The scanner can handle A3 originals and the formats A5, A4 and A3 can be output. That means: send and receive up to A3 formats.
- Two additional 500 sheet cassettes extend the standard paper capacity from 250 sheets to 1,250 sheets.
- The All-in-One toner cartridge can be changed in next to no time.

The infotec 3695 can be fitted with a second G3 or a digital G4 interface. That means: parallel sending and receiving.

**Integrated laser printer**

If the infotec 3695 is enhanced by means of the optional PCL printer interface, you get a powerful DIN A3 network laser printer:

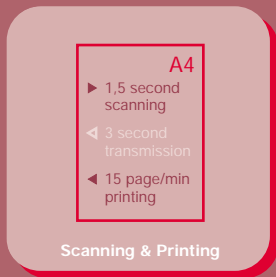
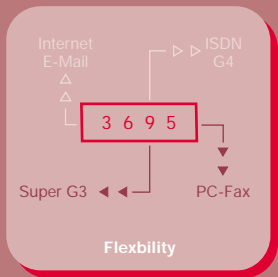
- 15 dpm DIN A4
- 8 dpm DIN A3
- 600 dpi resolution

**Features**

**Benefits**

- 1.5 sec. scan speed
- 3 sec. transmission time G3
- 1.5 sec. ISDN G4 (option)
- Internet and Intranet faxing
- 2 MB memory, expandable up to 42 MB
- Triple Access
- 50 page capacity document feeder for formats up to DIN A3
- Send later
- Collective transmission
- Broadcast
- Auto-documents
- Fax retrieval
- ECM error correction
- 150 user codes
- Print-out in the correct order
- Multiple print-out
- Memory and print block
- Selection of paper cassettes
- Send on / forward
- Confidential send and receive
- PCL printer interface (option)
- 15 dpm print speed
- 250 sheet standard paper capacity, expandable to 1250 sheets

- Avoids bottlenecks*
- Minimises telephone costs*
- Worldwide faxing at e-mail rates*
- Stores up to 1,200 pages*
- Parallel send and receive, reduces waiting times*
- Increases productivity and flexibility*
- Send documents at night at a cheaper rate*
- Send collective messages to the same recipient at a pre-determined point in time*
- Read information once into memory and distribute to several recipients*
- Store frequently used forms, location sketches, etc. and include them at the press of a button*
- Frequently used information can be accessed automatically from your 3695*
- Guarantees error-free transmission*
- Cost allocation and print-out of personal names in reports and sender identification*
- Multi-page documents are in the correct order when received*
- Saves subsequent copying of documents*
- Protection against unauthorised reading, password-protected print-outs*
- If several cassettes are fitted, assignment of incoming messages to specific paper types*
- Receive messages and e.g. forward as e-mail to home*
- Print-out only after entering a code*
- Use of the high-speed fax as 600 dpi A3 laser printer*
- Rapid availability of messages and files that have been printed out*
- Sufficient paper capacity even for high-volume fax and print jobs*



## Technical data

Product feature	Description
Type	Desk-top device
Connection	PSTN, PABX, ISDN (option)
Compatibility	ITU (CCITT) Group 3 Group 4 (option)
Print system	Laser printing onto normal paper (All-in-One cartridge)
Document size	Up to DIN A3
ADF capacity	50 sheets (80 gsm)
Scan method	CCD flatbed scanner
Scan speed A4 (ITU-T#1)	1.5 seconds
Resolution G3	8 x 3.85 l/mm (standard) 8 x 7.7 l/mm (detailed) 8 x 15.4 l/mm (fine)
Resolution G4	200 x 100 dpi (standard) 200 x 200 dpi (detailed)
Memory capacity	Standard 2MB (168 pages) Optional +2MB (336 pages) +4MB (504 pages) +40MB (1200 pages)
Data compression	MH, MR, MMR, SSC, JBIG (option)
Modulation	V34, V33, V17, V29, V27ter, V21, V8
Modem speed	33,6 Kbps SUPER G3 64 Kbps ISDN G4 (option)
Transmission speed	G3: 3 seconds G4: 1.5 seconds
Paper capacity (max. 1250 sheets)	250 sheets standard Option: 2x 500 sheets
Paper size	Max. A3
Electrical connection	220/276 V, 50 Hz/60 Hz
Energy consumption	Minimum 2W, maximum 900W
Dimensions W x D x H	505 x 609 x 450 mm
Weight	< 26,5 kg

### Printer specification

Print speed	15 dpm A4, 8 dpm A3
Print format	A5, A4, A3
Printer interface	Centronics IEEE 1284 (bi-directional parallel)
Printer Description Languages	PCL5e, PCL6 Fonts: 35 Intelifonts and 10 True Type fonts
Compatibility	Windows 95/98/NT4.0
Resolution	300dpi PCL5e 600 dpi PCL5e, PCL6
Memory	Standard 2MB, max. 42 MB

### Functions / features

32 x 2 target /100 short dialling keys, 9 groups, telephone book function, chain dialling, broadcast, send later, forward, send on, confidential transmission, confidential receive, coded fax receive, memory blocking, ITU-T ECM (error correction), 1 hour memory back-up, label print-out for target dialling, print time of receipt, printing in reverse order, stamps, function allocation for incoming fax messages, RDS (remote diagnostics)

Internet fax specifications	Description
Network	Ethernet 100 base-T/10 base-T
Protocols	TCP/IP, IPX/SPX
Resolution	200 x 100 dpi standard 200 x 200 dpi fine
E-mail file format	Single/multi-part, MIME conversion Attached file format: Tiff-F(MH)/DCX
Transmission speed	100M/max.10Mbps
Document size	A4 (A3 and B4 are automatically reduced to A4 format)
Mail server compatibility	Send-Mail/QALCOM Pro Server V2.1.4R3; PROGRAM SMTP Sendmail Vers.8 or higher; POP QUALCOM Pop Server; OS Solaris 1 Post.Office Vers. 3.1, Release PO203a Seattle Lab Mail Version 2.4 Netscape Message Server Vers. 3.0 AT Mail Server Version 1.0 Email Server for Windows NT, Vers.3.0 SopWith Version 1.1
PC-fax compatibility	WinFaxPro Version 8.0 Win Fax Version 4.04 (BVRP) MS Fax Win95

### NIC fax application software

NIC Fax Monitor	Yes
IC Fax Viewer	To view and secure image documents sent
NIC Fac Com Redirector	Software to address the Internet fax function directly from the PC

### System requirements for NIC fax application software

Hardware	IBM PC/AT compatible
Configuration	i486DX-100MHz and higher
Memory capacity	At least 16 MB
Hard disk capacity	At least 30 MB free hard disk space
Compatibility	Windows 95/98/NT4.0
Display	SVGA 640 x 480 More than 256 colours