



Philips
Magic 5 Eco Voice DECT Duo
Plain paper fax with telephone,
copier, answering machine,
SMS and 2x DECT

Magic 5 Eco Voice DECT Duo



PPF 685E BP2

Fax it, say it

All Magic 5 Eco faxes have a high energy efficiency. Furthermore these feature rich fax devices are perfectly adapted to your needs and the stylish design heightens the pleasure of communicating.

Plain paper fax

- Stores up to 50 pages
- Provides predefined fax forms

2x Flexible DECT handset

- Allows communication between handsets via INTERCOM
- Features 14 HiFi ring tones and 11 standard ring tones

Feature rich telephone

- With backlit display
- Saves 200 name dial entries

Digital answering machine

- Records up to 30 minutes
- Forwards messages

Easy to use copier

- With fine-/photo resolution
- Prints in fine-/photo resolution

Innovative SMS* functionality

- Notifies about missed calls, faxes and messages

High energy efficiency

- Guarantees low stand-by power consumption

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Product Specifications

Main features

DECT cordless handset

- GAP compatible (up to 5)
- Up to 300 m range
- 120 hours stand by time, 10 hours talk time
- 14 HIFI ringtones/11 standard ringtones
- Backlit display
- INTERCOM & call transfer
- Access to fax phonebook
- 3 x AAA NiMH

Ink-film fax

- ITU Group 3 compatible (T.30 standard/T.30 new)
- 14.400 bps modem speed, auto fall back
- Horizontal resolution: 8 pixels/mm
vertical resolution standard: 3.85 lines/mm
vertical resolution fine: 7.7 lines/mm
- Page header, automatic redial
- Sending report with reduced copy of the first page
- Printing method: thermal transfer
- 10 page automatic document feeder (ADF)
- Predefined fax forms
- Sudoku printing with solutions (easy-medium-tough-devil)
- Timer function (send later)
- Up to 50 page memory
- Group broadcasting
- Easy polling (receive and send)
- Paper tray up to 50 sheets
- Cordless phone management
- Backlit display

Telephone

- 200 name dial entries
- 10 ringer melodies
- Caller identification (CLIP)*
- Distinctive ring tones**
- 10 short dial keys
- On hook dialling
- Handsfree speaking
- Chain dialling
- Redial of the last 10 numbers
- Outgoing call log print
- INTERCOM function

Answering machine

- Recording time up to 30 minutes
- Direct message access (first 9 messages)
- Current call recording
- Pre-recorded OGM
- Message forwarding
- VIP-Code

Copier

- Multicopy up to 15 pages
- Fine-/photo-resolution
- Zoom-function (enlarge/reduce)
- 64 grey scales

SMS-Function* over the landline

- Send and receive SMS over the landline
- Print and save SMS-messages (up to 30)
- Broadcasting (up to 5 recipients)
- Draft printing of SMS before sending
- SMS-forwarding
- SMS notification

* Depends on the availability of the service on the local operators network

** Depends on the availability of caller identification

General Information

Power consumption

- Stand by typ. <2,5 W
- Transmission typ. 15 W
- Reception typ. 15 W
- Copy typ. 15 W
- Telephone conversation typ. 4 W

Display

- Liquid crystal-display (LCD), backlit, 16 characters/
1 line, European characters

Installation

- Easy-install menu and help pages

Dimensions (WxDxH)

- Unpacked 313x197x129mm
- Packed 377x247x200mm

Weight

- Unpacked (without accessories) 3,1 kg
- Packed (incl. country kit) 3,9 kg

Temperature range

- Operation 5° C - 40° C
- Storage packed -25° C - 50° C
- Storage unpacked 0° C - 45° C

Relative humidity

- Operation 15 - 85 %
- Storage packed 5 - 95 %
- Storage unpacked 15 - 85 %

Standard package includes

- Fax machine incl. cables (main and telephone network)
- DECT handset
- Starter ink film
- User-manual including installation-guide

Accessories

- Philips PFA 351 with PLUG'N'PRINT Card/
up to 140 pages A4
- Philips PFA 352 with PLUG'N'PRINT Card/
up to 90 pages A4

9 NC	28813XXXX
Type number	PPF 685E BP2/XXB
EAN code	3425160XXXXXXX
Designed for	PSTN/PABX
Power supply	195 - 264V AC/ 47 - 63Hz



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