



PERSONAL  
COMPUTERS



SMALL  
COMPUTERS  
NETWORK

# Win Dialog Plus

400-650 VA  
single-phase

Win Dialog Plus 400-650 VA



The **WIN DIALOG** series includes the 400-550-650VA models and uses digital technology. The load is powered from the mains through an AVR to stabilise brownout, sag and surge voltages, and EMI filters to suppress spikes and transients. When the mains fails, the load is powered by the inverter with a pseudo sinewave to provide sufficient runtime for computer system shutdown using the **PowerShield<sup>3</sup>** software supplied as standard.

#### CHARACTERISTICS

- Mains power supply stabilisation and filtering (technology with AVR and filters for atmospheric disturbance suppression)
- Integrated protection for PC networks and telephone line/modem connections RJ11/45
- Cold start capability: the UPS can power up without a mains supply present
- High reliability with built-in battery test feature

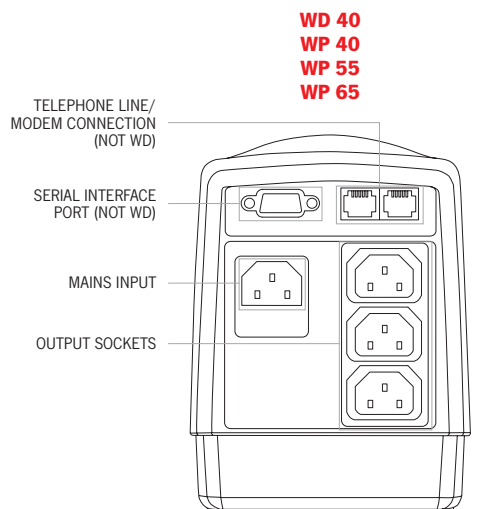
- Supplied with 2 output cables
- GS-TÜV certification
- Microsoft certified product

#### ADVANCED COMMUNICATION

- Advanced, multi-platform communication for all operating systems and network environments: PowerShield<sup>3</sup> monitoring and shut-down software included, with SNMP agent, for Windows 9x, ME, NT 4.0, 2000, XP, Vista and 2003 server; Mac OS X, Linux, Novell and most popular Unix operating systems.
- Advanced communication (standard RS232 interface: models WP40-WP55-WP65)
- Plug and Play function

#### 2 YEAR WARRANTY

| MODELS                         | WD 40   | WP 40             | WP 55      | WP 65      |
|--------------------------------|---|-------------------|------------|------------|
| POWER                          | 400VA/240W  | 400VA/240W        | 550VA/330W | 650VA/400W |
| <b>INPUT</b>                   |   |                   |            |            |
| Rated voltage                  | 220-240 Vac   |                   |            |            |
| Voltage range                  | 230 Vac (+20/-26%)  |                   |            |            |
| Frequency                      | 50/60 Hz auto sensing   |                   |            |            |
| <b>OUTPUT</b>                  |   |                   |            |            |
| Voltage on mains operation     | 230 Vac (-8%, +10%)   |                   |            |            |
| Voltage on battery operation   | 230 Vac (+/- 5%)  |                   |            |            |
| Frequency on battery operation | 50 or 60 Hz (+/- 0.5%)  |                   |            |            |
| Waveform from battery/inverter | Pseudo sinewave   |                   |            |            |
| <b>BATTERIES</b>               |   |                   |            |            |
| Type                           | VRLA AGM Maintenance-free lead-acid                                   |                   |            |            |
| Recharge time                  | 6-8 h   |                   |            |            |
| <b>ENVIRONMENTAL</b>           |   |                   |            |            |
| Weight (kg)                    | 5.8   | 5.8               | 6.2        | 6.5        |
| Dimensions (hwd) (mm)          | 152 x 110 x 325   |                   |            |            |
| Tel/Modem protection           | RJ11/45 connectors  |                   |            |            |
| Communication                  | -   | RS232 serial port |            |            |
| Safety compliance              | EN 62040-1-1 and Directives 73/23 EC, 93/68 EC, EN 62040-3            |                   |            |            |
| EMC conformance                | EN 62040-2 and Directives 2004/108 EC, 93/68 EC                       |                   |            |            |
| Marks                          | CE; GS/TÜV  |                   |            |            |
| Operating temperature          | 0°C - 40°C  |                   |            |            |
| Colour                         | Dark grey   |                   |            |            |
| Altitude and relative humidity | 6000 meters max. elevation, < 95% non condensing                      |                   |            |            |
| Accessories provided           | 2 output supply cables, 1 serial cable, 1 telephone cable; user guide |                   |            |            |

**TECHNICAL DETAILS**