

# CERBERUS product line

## Product specification CERBERUS printer TA-452



### Specifications

TEMPEST compliance	SDIP 27 Level A (BSI <sup>(1)</sup> certified configuration)
Service	12 months bring-in repair service included; 36 months optional

### Technical Data<sup>(2)</sup>

Print speed (black, colour, normal, A4)	Up to 27 ppm
First page out (black, colour, A4)	As fast as 9 sec (from "ready")
Print resolution	600 x 600 dpi
Print technology	Laser
Duty cycle (monthly, A4)	Up to 50,000 pages
Recommended monthly page volume	750 to 4,000 pages
Memory	128 MB
Processor speed	1200 MHz
Print languages	HP PCL5c, HP PCL6, HP Postscript Level 3 Emulation, PDF, URF, PCLm, Native Office, PWG Raster

<sup>(1)</sup>Bundesamt für Sicherheit in der Informationstechnik (Federal Office for Information Security)

<sup>(2)</sup>According to manufacturer's data of Hewlett Packard®

## Technical Data<sup>(1)</sup> (continuation)

Connections	LWL 100Base-FX ST, adapter optional; TEMPEST D-Sub 9 pin High-Speed USB 2.0
Product dimensions	412 x 469 x 295 mm
Weight	18.9 kg (41.7 lbs)
Compatible operating systems	Windows 10 (32/64 Bit), Windows 8 (32/64 Bit), Windows 7 (32/64 Bit), Windows Vista (32/64 Bit), Windows Server 2008 (32/64 Bit), Windows Server 2003 (32 Bit, SP1/SP2), Windows Server 2008/2012 (32/64 Bit), Mac OS v10.7, Linux, Unix
Power consumption (active)	570 watts
Power consumption (sleep)	2.4 watts
Power consumption (ready)	17.6 watts
Power consumption (off)	0.05 watts
Recommended operating temperature	15 to 27° C (59 to 80.6° F)
ENERGY STAR®-certified	Yes

## Paper Handling<sup>(1)</sup>

Paper trays	2
Input capacities	50-sheet multipurpose tray, 250-sheet input tray
Output capacities	150-sheet output bin
Duplex printing	Automatic (standard)
Media sizes custom	Tray 1: 76 x 127 mm to 216 x 356 mm, Tray 2: 100 x 148 mm to 216 x 356 mm
Media type	Paper (bond, brochure, coloured, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Media weight	Tray 1: 60 to 176 g/m <sup>2</sup> (up to 200 g/m <sup>2</sup> with postcards and HP Colour laser glossy photo papers) Tray 2: 60 to 163 g/m <sup>2</sup> (up to 176 g/m <sup>2</sup> with postcards, up to 200 g/m <sup>2</sup> with HP Colour laser glossy photo papers)

<sup>(1)</sup>According to manufacturer's data of Hewlett Packard®