



PANASONIC

Panasonic ABT-P10BD bidirectional projector loudspeaker

Product code ABT-P10BD · Voice alarm systems > Loudspeakers

10 W bidirectional projector loudspeaker for corridors and circulation routes. Aluminium body, ceramic terminals and thermal fuse, IP65. EN 54-24.

- Approved to EN 54-24, CPR 1438-CPR-1029
- Sound in two directions for corridors and circulation routes
- Fire-protected housing: ceramic terminals and thermal fuse
- IP65, operating temperature -25...+70 °C



Product description

ABT-P10BD is a 10 W projector loudspeaker that reproduces sound in two directions. According to Panasonic, it is suitable for corridors, lobbies and circulation routes where a voice message must be heard in both directions.

The housing is fire-protected: it has a ceramic terminal block and a thermal fuse. The IP65 rating also allows use in demanding outdoor conditions. The power is selected with the transformer tap: on a 100 V line, 10, 6, 3 or 1.5 W.

Technical data

Product code	ABT-P10BD
Manufacturer	Panasonic
Product group	Voice alarm systems > Loudspeakers
Rated power	10 W
Power taps (100 V)	10 / 6 / 3 / 1.5 W
Frequency range	79–17,500 Hz
Sound pressure level (rated power, 1 m)	98 dB
EN 54 approval	EN 54-24
CPR	1438-CPR-1029
IP rating	IP65
Operating temperature	-25...+70 °C
Humidity	Below 95%
Dimensions	Ø 143 × 210 mm
Weight	2.35 kg
Material	Aluminium

Documents

The manufacturer's original documents can be downloaded from the product page (QR code at the top of this sheet).

Datasheet: ABT-P10BD (Ambient System)

Installation guide: ABT-P10BD

CPR certificate: 1438-CPR-1029

Declaration of performance (DoP): ABT-P10BD

Product catalogue (series): PAVA voice alarm system

EU declaration of conformity (series): Ambient System fire alarm loudspeakers FLS-DCE-20251112

Request a quote or ask for more information

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Up-to-date information and documents: pap.fi/en/tuote/abt-p10bd/