

Technical Specifications

DISPLAY PARAMETERS

- WXGA projection resolution (1280 x 800 pixels)
- laser light source
- 4000 ANSI lumens brightness
- projecting the image directly on the floor without the use of mirror reflection technology

PHYSICAL SPECIFICATIONS

- device size: 41.2 x 36.5 x 23.1 cm
- the device includes a built-in PC computer
- 10-core processor with a PassMark score of 14,400 points
- built-in M.2 128GB
- built-in RAM 8 GB
- built-in speakers with a nominal power of 2 x 20 W RMS
- 4 x USB 3.0 ports
- wireless speaker connection (Bluetooth 5.2 support)
- built-in Wi-Fi 6
- RJ-45 socket
- Audio output MiniJack 3.5 mm
- HDMI output

FUNCTIONALITY

- the ability to handle five types of interaction (movement, interactive pens, robots, hand and tablets)
- 5 interactive pens included 4 short and 1 long
- built-in database of 100 quiz and movement games available on the device
- possibility of dividing the projection into 4 independent working areas
- possibility to buy games in a dedicated store
- UI language: English (also available: Czech, French, German, Italian, Lithuanian, Polish, Portuguese, Romanian, Slovak,
 Spanish, Ukrainian)
- the ability to create automatically switching lists of games with the possibility of personalization (playlists)
- the ability to test all games before purchase (demo versions of the application)
- control (including switching on and off) with one remote control
- the ability to control the device via the local Wi-Fi network using a mobile device with Android or iOS
- access to free updates via the Internet
- access to the remote service via the Internet (without active participation of the user)
- calibration is not required for installation according to the manufacturer's guidelines
- automatic calibration requiring no user intervention
- built-in database of advice, answers to frequently asked questions and reported problems (help center)
- Possibility to choose one of four packages of basic starter applications:
- Kindergarten 86 movement games and 6 games with the use of an interactive pen
- Primary school 70 movement games and 22 games with the use of an interactive pen
- Secondary school 28 movement games and 30 games with the use of an interactive pen
- Senior 28 movement games and 24 games with the use of an interactive pen



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INSTALLATION METHOD

- Wall mounting, optional: ceiling or mobile stand
- VESA mount 100 mm x 100 mm or VESA mount 200 x 200

WARRANTY AND SERVICE

- 2 years warranty (1 year for projector source of light)
- projector light source life: 30,000 hours in Eco mode
- technical service support, by phone and on-line ISO 9001 and 14001 certificate for service
- full user manual in English

