



LIGHT+ SERIES

<u>Interactive Touchscreen Displays - Prestigio Solutions (prestigiosolutions.com)</u>

PSMB068P650 | 65" (Light+ Series)





65" (**UHD**) / **3840×2160** / D-LED / 3.2mm tempered glass, **DISPLAY**

IR touch 40 points writing, 40 points touch

Android 11 OS

RESPONSE TIME 8 ms

BRIGHTNESS / CONTRAST 400 cd/m2 (orig LCD) / 4000:1 (dyn)

REFRESHING FREQUENCY 60Hz

50 000 hours LIFETIME

PC Chipset A311D2, CPU Cortex A73 Quad Core + Cortex A53 Quad Core;

8GB RAM DDR4: 64GB eMMC

DISPLAY INTERFACES HDMI IN x 2; DP IN x 1; USB Type C x 1; VGA In x 1; Audio IN x 1; LAN x 2; USB2.0 x 1;

USB 3.0 x 2; TP x 3; Mic IN x 1; SPDIF x 1; RS232 IN x 1; HDMI OUT x 1; Audio OUT x 1;

SD CARD slot x 1; / USB Type C (front) x 1; USB 3.0 (front) x 2

Optionally (separately) PMB528K002 / 80 pin WINDOWS PC

2.1: 16W x 2; **Subwoofer 1 x 16W SPEAKERS**

Additionally NFC integrated standard ISO/IEC14443A, ISO/IEC14443B, support Mifare Felica card.

Dual WiFi module 2.4GHz & 5GHz, 802.11 a,b,q,n,ac. BT 4.2/5.0

Integrated Camera: 2MP; 30fps (OS Android: FHD 1920x1080; OS Windows: 4K 3840 x

2160)

Integrated Mic: 8 mic modules (distance up to 8m), angle up to 135°

OVERALL/STANDBY POWER CONSUMPTION

300W / ≤0.5W

DIMENSIONS / D. (PACK) L*H*W,

1482*936.7*105.6 / 1660*220*1045 mm MM Metal Back cover / VESA 600mm x 400 mm

NET / SHIPPING WEIGHT, KG

est. 38.5 / 47.5

PREINSTALLED SOFTWARE

Apps for education, conference and meetings

IN THE BOX

QSG, AC power cable UK&EU, remote control, 6 Writing Pens & One Multi Pen, USB

PSMB068P750 | 75" (Light+ Series)



DISPLAY 75" (**UHD**) / **3840×2160** / D-LED / 3.2mm tempered glass, IR touch **40 points writing**, **40 points touch**

OS Android 11

BRIGHTNESS / CONTRAST 400 cd/m2 (orig LCD) / 5000:1 (dyn)

8 ms

REFRESHING FREQUENCY 60Hz

RESPONSE TIME

LIFETIME 30 000 hours

PC Chipset A311D2, CPU Cortex A73 Quad Core + Cortex A53 Quad Core;

8GB RAM DDR4; 64GB eMMC

DISPLAY INTERFACESHDMI IN x 2; DP IN x 1; USB Type C x 1; VGA In x 1; Audio IN x 1; LAN x 2; USB2.0 x 1;

USB 3.0 x 2; TP x 3; Mic IN x 1; SPDIF x 1; RS232 IN x 1; HDMI OUT x 1; Audio OUT x 1;

SD CARD slot x 1; / USB Type C (front) x 1; USB 3.0 (front) x 2

WINDOWS PC Optionally (separately) PMB528K002 / 80 pin

2.1: 16W x 2; **Subwoofer 1 x 16W**

Additionally NFC integrated standard ISO/IEC14443A, ISO/IEC14443B, support Mifare Felica card.

Dual WiFi module 2.4GHz & 5GHz, 802.11 a,b,g,n,ac. BT 4.2/5.0

Integrated Camera: 2MP; 30fps (OS Android: FHD 1920x1080; OS Windows: 4K 3840 x

2160)

Integrated Mic: 8 mic modules (distance up to 8m), angle up to 135°

OVERALL/STANDBY POWER CONSUMPTION

DIMENSIONS / D. (PACK) L*H*W,

MM

NET / SHIPPING WEIGHT, KG

PREINSTALLED SOFTWARE

IN THE BOX

SPEAKERS

1716*1069.7*105.6 / 1900*225*1160 mm **Metal Back cover /** VESA 800mm x 400mm

est. 53.5 / 65.5

380W / ≤0.5W

Apps for education, conference and meetings

QSG, AC power cable UK&EU, remote control, 6 Writing Pens & One Multi Pen, USB

PSMB068P860 | 86" (Light+ Series)





86" (**UHD**) / **3840×2160** / D-LED / 3.2mm tempered glass, DISPLAY

IR touch 40 points writing, 40 points touch

Android 11 OS

RESPONSE TIME 8 ms

BRIGHTNESS / CONTRAST 400 cd/m2 (orig LCD) / 5000:1 (dyn)

REFRESHING FREQUENCY 60Hz

50 000 hours LIFETIME

PC Chipset A311D2, CPU Cortex A73 Quad Core + Cortex A53 Quad Core;

8GB RAM DDR4: 64GB eMMC

DISPLAY INTERFACES HDMI IN x 2; DP IN x 1; USB Type C x 1; VGA In x 1; Audio IN x 1; LAN x 2; USB2.0 x 1;

USB 3.0 x 2; TP x 3; Mic IN x 1; SPDIF x 1; RS232 IN x 1; HDMI OUT x 1; Audio OUT x 1;

SD CARD slot x 1; / USB Type C (front) x 1; USB 3.0 (front) x 2

Optionally (separately) PMB528K002 / 80 pin WINDOWS PC

2.1: 16W x 2; **Subwoofer 1 x 16W SPEAKERS**

Additionally NFC integrated standard ISO/IEC14443A, ISO/IEC14443B, support Mifare Felica card.

Dual WiFi module 2.4GHz & 5GHz, 802.11 a,b,q,n,ac. BT 4.2/5.0

Integrated Camera: 2MP; 30fps (OS Android: FHD 1920x1080; OS Windows: 4K 3840 x

2160)

Integrated Mic: 8 mic modules (distance up to 8m), angle up to 135°

OVERALL/STANDBY POWER CONSUMPTION

460W / ≤0.5W

DIMENSIONS / D. (PACK) L*H*W,

1961.8*1207.7*105.6 / 2160*225*1310 mm Metal Back cover / VESA 800mm x 600mm

NET / SHIPPING WEIGHT, KG

est. 66.7 / 79.4

PREINSTALLED SOFTWARE

Apps for education, conference and meetings

IN THE BOX

MM

QSG, AC power cable UK&EU, remote control, 6 Writing Pens & One Multi Pen, USB

PSMB068P980 | 98" (Light+ Series)



DISPLAY

98" (UHD) / 3840×2160 / IPS / D-LED / 4mm tempered glass,
IR touch 40 points writing, 40 points touch

OS Android 11

RESPONSE TIME 8 ms

BRIGHTNESS / CONTRAST 500 cd/m2 (orig LCD) / 5000:1 (dyn)

REFRESHING FREQUENCY 60Hz

LIFETIME 50 000 hours

PC Chipset A311D2, CPU Cortex A73 Quad Core + Cortex A53 Quad Core;

8GB RAM DDR4: 64GB eMMC

DISPLAY INTERFACESHDMI IN x 2; DP IN x 1; USB Type C x 1; VGA In x 1; Audio IN x 1; LAN x 2; USB2.0 x 1;

USB 3.0 x 2; TP x 3; Mic IN x 1; SPDIF x 1; RS232 IN x 1; HDMI OUT x 1; Audio OUT x 1;

SD CARD slot x 1; / USB Type C (front) x 1; USB 3.0 (front) x 2

WINDOWS PC Optionally (separately) PMB528K002 / 80 pin

SPEAKERS 2.1: 16W x 2; Subwoofer 1 x 16W

NFC integrated standard ISO/IEC14443A, ISO/IEC14443B, support Mifare Felica card.

Dual WiFi module 2.4GHz & 5GHz, 802.11 a,b,g,n,ac. BT 4.2/5.0

Integrated Camera: 2MP; 30fps (OS Android: FHD 1920x1080; OS Windows: 4K 3840 x

2160)

est. 108 / 157.3

Integrated Mic: 8 mic modules (distance up to 8m), angle up to 135°

OVERALL/STANDBY POWER CONSUMPTION

Additionally

480W / ≤0.5W

DIMENSIONS / D. (PACK) L*H*W,

MM

NET / SHIPPING WEIGHT, KG

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PREINSTALLED SOFTWARE

Apps for education, conference and meetings

IN THE BOX OSG, AC power cable U

QSG, AC power cable UK&EU, remote control, **6 Writing Pens & One Multi Pen**, USB

Touch/HDMI cables, Warranty Card

2230.8*1356.4*121.7 / 2455*310*1485 mm

Metal Back cover / VESA 800mm x 600mm

Multiboard Light+ Series Software





Prestipio App for drawing and annotations.

Support up to 20 touches at the same time (in drawing application) - ability to split the screen into 4 parts, where 4 users can write in SOLUTIONS different colors

- ability to write with two different colors at the same time
- ability to share an image from the interactive panel via a QR code
- ability to save images in PNG and PDF format



Mozabook

Efficient interactive educational presentation software with digital textbooks, animated presentations and online homework function



Mozaik 3D

Educational application to explore more than 1200 educational 3D scenes. They provide a unique help for learning in a playful and enjoyable manner



OfficeSuite

App allows user to annotate, review, secure, fill & sign any type of files: PDF. Word, Excel etc. A comfortable reader and converter.



Displayforce

All-in-one Digital Signage platform to measure audience, provide instant targeting content and monetize screens.



mClass

Classroom Management which helps teacher to control and manage the class effectively. Interactive Teaching, Powerful Management, Effective Control, Teaching Evaluation



K-Share

App for Screen mirroring.

- wireless Screen Mirroring from devices running operating systems: Windows, Mac, iOS, Android, Chrome
- wireless secondary mirror (reverse mirroring): Mirroring of the screen as from the user's device to the interactive panel; as well screen mirroring from the interactive panel to user devices;
- wireless remote control: control of the interactive panel from the user device, and vice versa, control of the user devices from the interactive panel.
- wireless presenters management: management of the list of presenters; delegation of administrator rights.
- wireless speech: Live stream the image and sound captured by your device's camera to the screen of the interactive panel.



App for setup NFC settings (Restricting access to the Multiboard using NFC tags)

Other useful utilities and mini apps:

- **Email**
- Cloud
- File manager
- Camera
- Chrome browser
- **Back counting**
- **Calculator**
- **Stopwatch / Timer**

Screenshot

Record

Vote

Touch lock

Spotlight

Eye protection

Half screen mode

Touch sound On/Off

PC Windows for Light & Light+ Series | PMB528K003 with 3G & LTE, power supply







OS (compatibility)

INTERFACES

3G / LTE

CPU / RAM / ROM

GRAPHIC

EXTRA PC SPECS

OVERALL/STANDBY POWER CONSUMPTION

DIMENSIONS / D. (PACK)

L*H*W, MM

NET / SHIPPING WEIGHT, KG

PREINSTALLED SOFTWARE

IN THE BOX

Windows 11 Pro (trial)

USB 3.1 x 2; USB 3.0 x 1; USB 2.0 x 1; RJ45 x 1; HDMI OUT x 1; USB 3.1

Type-C; Mic 3.5mm x 1; WiFi 802.11 (ac) 2.4GHz & 5GHz, TPM2.0

support; 2 x 4G/LTE ANT; 1 x SIM Card Slot (Micro SIM)

4G: LTE-FDD: B1(2100MHz)/ B3(1800MHz)/ B7(2600MHz)/

B8(900MHz)/ B20(800MHz/ B28(2600MHz) 4G: LTE-TDD: B38(2600MHz)/ B41(2500MHz)

3G: WCDMA: B1/B8 (2100/900MHz)

Intel® Comet Lake-U CPU i5 10210U 10th Gen; RAM 8GB; SSD 256GB;

Intel® HD Graphics 6 series

80 pin connector;

60W / ≤0.83W

119 x 30 x 180 mm / 408 x 402 x 274 mm

0.7 / 0.8

Mozabook Classroom, mClass, OfficeSuite

OPS (PC), DC Power supply EU, Power supply UK, QSG, Warranty Card,



Prestigio Solutions Accessories

Prestigio solutions

Mobile cart PMBST01

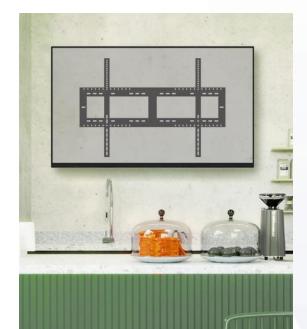


SCREEN SIZE 55-98"

HORIZONTAL VESA From 300x200 to 800x600 mm

150 kg

Wall mount / Stand mount PMBWMK



SCREEN SIZE
MAX. LOAD

HORIZONTAL VESA

55-98"

160 kg

From 300x200 to 800x600 mm

Electro stand PMBST04E



SCREEN SIZE

MAX. LOAD

VESA

HEIGHT & TILT ADJUSTMENT

55-86"

100 kg

From 300x200 to 800x600 mm

560mm, 90°

@edbak
ONKRON

Full range of mounting systems for LED / LCD screens and projectors

Full range of mounting systems for consumer displays, interactive panels and other professional AV solutions

New brands in ASBIS distribution portfolio

MAX. LOAD

LIGHT+ SERIES 100inch





COMING SOON...

<u>Interactive Touchscreen Displays - Prestigio Solutions (prestigiosolutions.com)</u>

PSMB068P110 | 110" (Light+ Series)





DISPLAY

110" (UHD) / 3840×2160 / IPS / D-LED / 4mm tempered glass,
IR touch 20 points writing, 20 points touch

OS Android TBC

RESPONSE TIME 8 ms

BRIGHTNESS / CONTRAST 450 cd/m2 (orig LCD) / 5000:1 (dyn)

REFRESHING FREQUENCY 60Hz

LIFETIME 30 000 hours

Chipset TBC, CPU TBC;

8GB RAM DDR4; 64GB eMMC

DISPLAY INTERFACES TBC

PC

WINDOWS PC Optionally (separately) PMB528K002 / 80 pin

SPEAKERS 2.1: 16W x 2; Subwoofer 1 x 16W

Additionally NFC TBC

Dual WiFi module 2.4GHz & 5GHz, 802.11 a,b,g,n,ac. BT 4.2/5.0

Integrated Camera: TBC Integrated Mic: TBC

OVERALL/STANDBY POWER CONSUMPTION

800W / ≤0.5W

DIMENSIONS / D. (PACK) L*H*W,

MM

2507*1482*152.9 / 2800*435*1900 mm **Metal Back cover /** VESA 800mm x 1000mm

NET / SHIPPING WEIGHT, KG

est. 132 / 192

PREINSTALLED SOFTWARE

Apps for education, conference and meetings

IN THE BOX

OSG, AC power cable UK&EU, remote of

QSG, AC power cable UK&EU, remote control, **6 Writing Pens & One Multi Pen**, USB