



* All images in this datasheet are for illustrative purposes only.

Stretch Signage 105BM5N

21:9 Widescreen Display Optimized for Business Environments



21:9 Wide Screen



Proximity Sensor



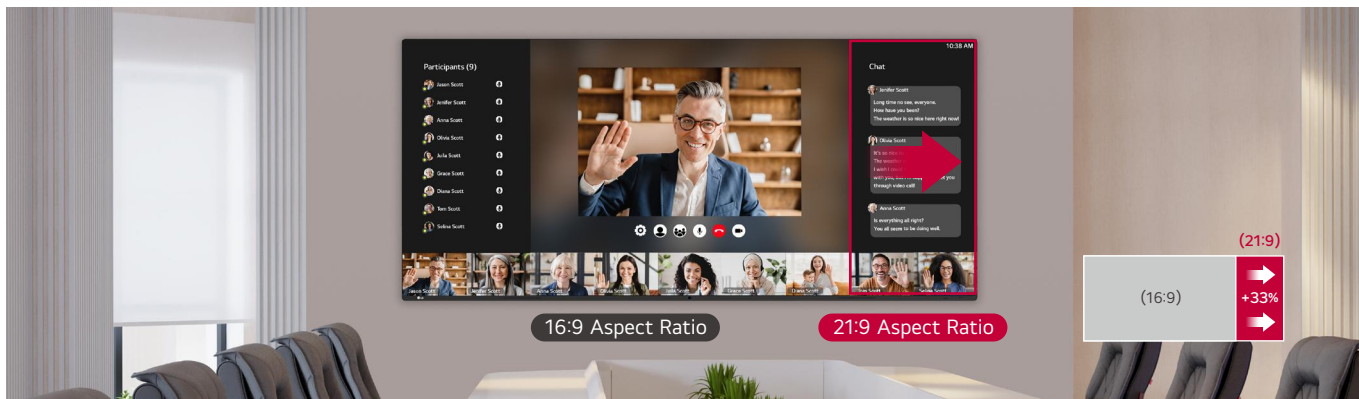
Ultra High Resolution



Wireless ScreenShare

105BM5N

Size	105"
Resolution	5,120 × 2,160 (5K)
Brightness	400 nit (Typ.), 350 nit (Min.)
Product Size	2,510.6 × 1,123.1 × 93.6 mm



21:9 Extended Wide Format

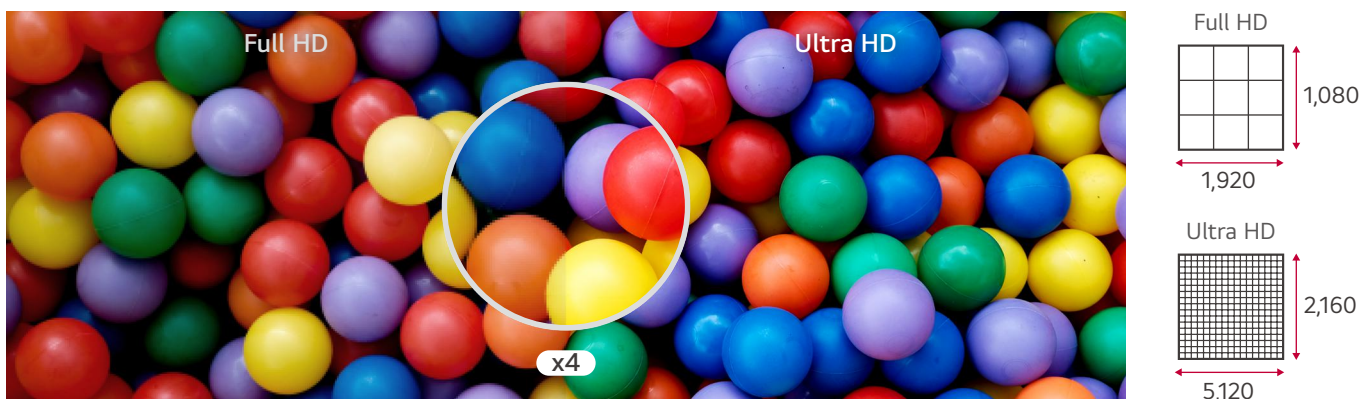
With support for a 21:9 widescreen aspect ratio, 105BM5N provides an immersive viewing experience with the wider screen than 16:9 display. Its screen specialization helps display 21:9 content including widescreen videoconferencing platforms with the natural details.



Proximity Sensor

The 105BM5N features a Proximity Sensor positioned in the middle of its base. This sensor monitors for human activity, and when no movement is observed, it transitions the power to a standby mode.

* Proximity Sensor operates smoothly within a range of 3 meters in an obstacle-free environment.



High Resolution Display

It provides a resolution that's more than 4 times higher than FHD, making the viewer satisfied visually. With a resolution of 5,120 × 2,160 and a high pixel density, every single detail of the display screen is conveyed accurately and vividly.



Data Transmission



Up to 100W Charging

Easily Connect & Charge with USB Type-C

USB Type-C connectivity simplifies connections which enables charging and sending data simultaneously over just one single cable.

* USB Type-C cables are sold separately.

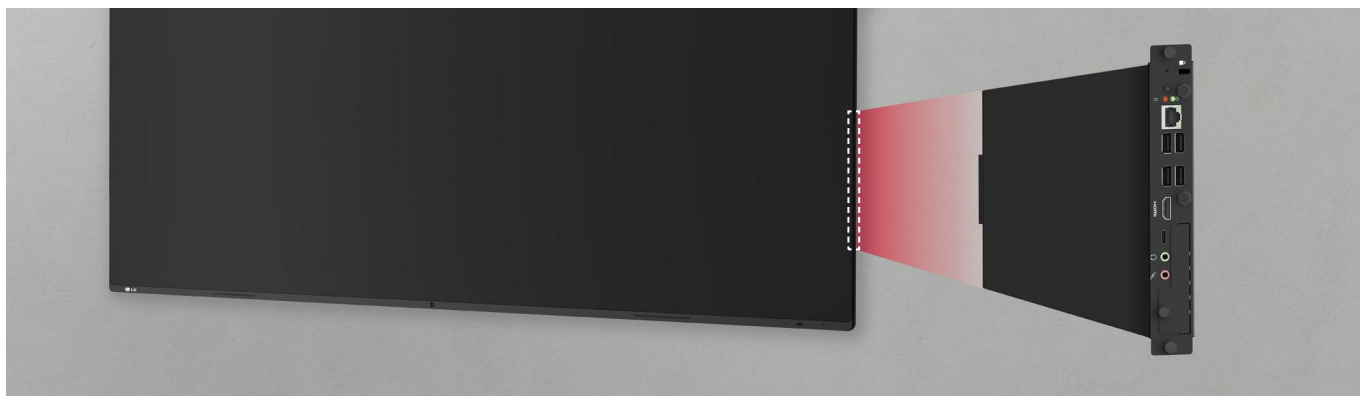


Wireless ScreenShare

Using the LG CreateBoard Share allows for the seamless wireless screensharing of presentation materials, eliminating the clutter of wires and leading to a more streamlined meeting space. This enables users to show up to 9 shared screens or a file on a screen in real-time when the LG CreateBoard Share app is installed on the device. Also, files from the host can be easily sent to any devices connected to the app.

* LG CreateBoard also supports app-less sharing for PC (via website) and mobile devices within the same network.

* For a more stable connection, we recommend the installation of a dedicated app (LG CreateBoard Share).



OPS Slot

105BM5N supports OPS slots, allowing you to conveniently mount OPS Module at the back of the screen without the hassle of connecting to an external desktop, enabling various PC functions and Windows software even on the 105BM5N.

* OPS : Open Pluggable Specification

* OPS Player for 105BM5N supports 4K output and is sold separately.

LG ConnectedCare DMS

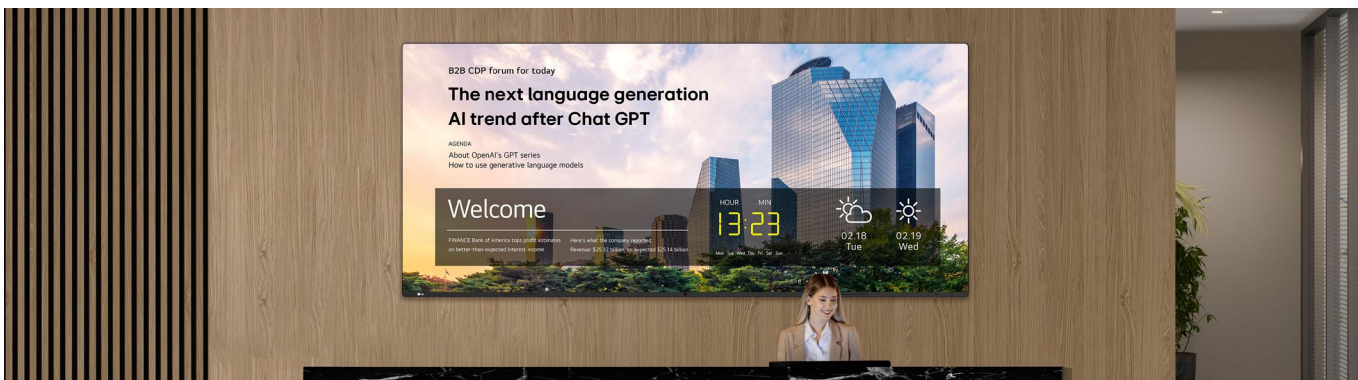
LG ConnectedCare DMS is a cloud solution for remotely monitoring, controlling, and managing the status of devices. This feature enables IT managers to manage important resources on operating devices without physically visiting sites.

- * LG ConnectedCare DMS needs to be purchased separately.
- * The availability of the LG ConnectedCare DMS service differs by region, so please contact the LG sales representative in your region for more details.
- * LG ConnectedCare DMS supports TV Signage (UM340E, UR640S), LG CreateBoard (TR3DK, TR3DJ, TR3PJ) and Stretch Signage (105BM5N) as of now (plus more to come) under a cloud environment.



Remote Control

Thanks to LG ConnectedCare DMS, IT manager can select specific devices to be controlled remotely and update their settings all at once. General settings, power settings, application management, and multimedia can all be effectively managed and controlled simultaneously, enabling the stable operation of clients' businesses.

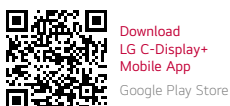
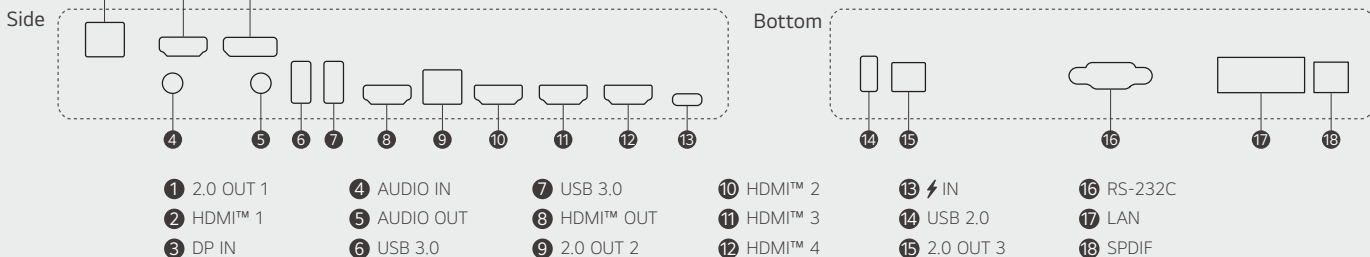


Broadcast / Alert Message

Messages and a range of other content can be sent from the main system's hub to individual devices connected to LG ConnectedCare DMS and you can easily display important company notices or schedules right on your device. In case of urgent occasions such as a fire or a natural disaster, alert messages can be distributed manually across the system, which helps people promptly take a safety action.

CONNECTIVITY

105"



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