









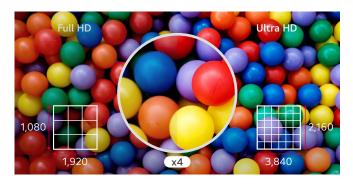
Issue Management



Remote-control Services

UM340E (NA)

Screen Size (Diag.)	65" / 55" / 50"
Resolution	3,840 × 2,160
Brightness	250 cd/m² (Center, Typ.)
Surface Treatment (Haze)	1%, 3 H
Bezel Width	65" : 1.5 mm (T/R/L), 14.5 mm (B) 55" : 1.3 mm (T/R/L), 15.9 mm (B) 50" : 1 mm (T/R/L), 14.4 mm (B)
Built-in Speakers	10 W × 2



Superb Picture Quality with Ultra HD Resolution

With the resolution that is 4 times higher than FHD, it makes the color and details of the contents more vivid and realistic.



Built-in Speaker

Contents will be enriched with sound effects from built-in speakers, without the need for purchasing or installing external speakers.

LG ConnectedCare DMS

LG ConnectedCare DMS is a cloud solution for remotely monitoring, controlling, and managing the status of LG CreateBoard and TV signage devices installed in educational environments. This feature enables IT managers to operate and 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.



Dashboard

The LG ConnectedCare DMS dashboard allows you to view and monitor multiple devices at the same time, thereby saving time and boosting efficiency.

The following features are included:



Summary of connection status and device issues



List of frequently used apps



No response status, filtered by date

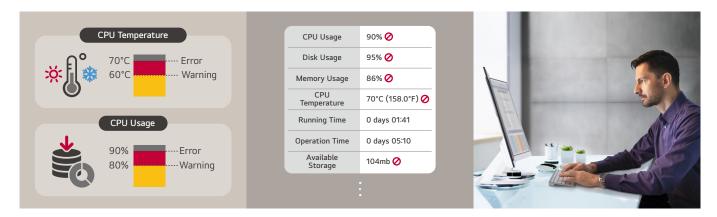


Checks of recent issue type



Display of scheduling history for the previous 7 days

^{*} Up to 100 devices can be controlled via LG ConnectedCare DMS.



Threshold Settings

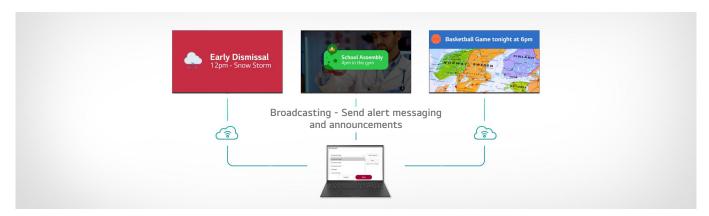
Users can set thresholds including CPU Temperature, memory usage, or available storage, and can receive warning or error notifications based on their threshold settings.

Monitoring & Fault Diagnosis

An engineer can check the status in real-time and diagnose problems remotely. Also, the current status of issues can be categorized, allowing for easy viewing and quick responses.

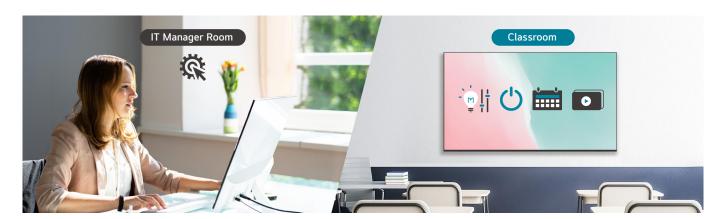
Issue Management

Remote issue management can be carried out by the LG ConnectedCare DMS solution. This makes management safer and more efficient, facilitating the stable operation of the classroom.



Broadcasting / Alert Messaging

Content such as images, videos, audio messages, and live streaming can be shared from the primary system to specific devices including UM340E and LG CreateBoard installed in the school. In case of urgent occasions such as a fire or a natural disaster, alert messages can be distributed manually across the system, which help teachers and students promptly take safety action.

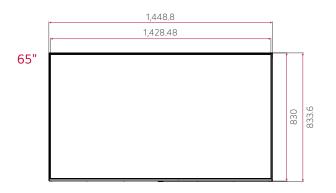


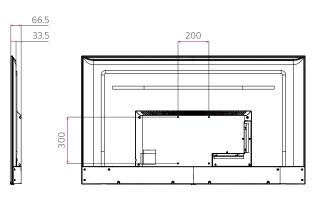
Remote-control

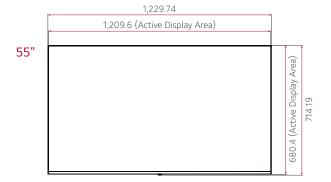
Frequently used controls such as the screen on/off, scheduling, brightness, and screen lock functions can be applied using a remote control. Additionally, IT manager can remotely install and update the apps on selected devices, which helps lessen the need for on-site response.

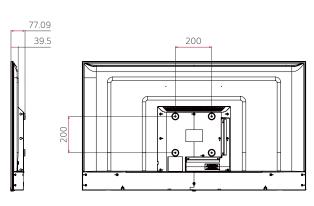
DIMENSION

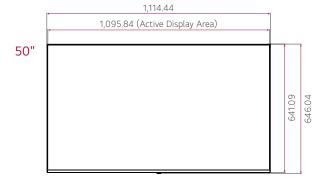
(unit: mm)

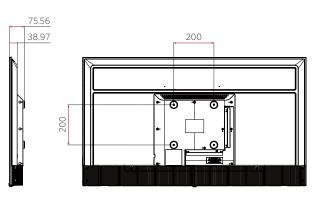












CONNECTIVITY



Vertical





55" / 50"

Vertical









