



DESCRIPTION

Bring the Remaining Space to Life with Space-fitting 32:9 Widescreen

32:9 Extended Wide Format

It is a unique wide screen with 32:9 bar type which provides much more flexibility in content than the conventional display of 16:9 ratio.

Picture-by-Picture (PBP) Mode

The Picture-by-Picture (PBP) feature allows you to show multi content in one single display. It is very useful and convenient to deliver various advertisements or pieces of information at the same time.

Portrait/Landscape Mode

BH7N can be used vertically as well, allowing for flexible utilization in various installation/usage scenes in both horizontal and vertical orientations. It can be utilized for displays according to the characteristics and size of unused and leftover spaces.

Customizable Angle to Suit Customer's Eye Level

With a tilting capability of 30° when installed at a higher height, BH7N enhances customer perception and satisfaction.

Indoor Display Offering a Vivid and Sharp Visual Experience

With a great brightness of 700 cd/m2, the BH7N series clearly deliver content and attract public attention, making it suitable display for marketing in airports, retail, shopping malls etc.

Daisy Chain Management

A daisy chain allows you to conveniently and efficiently play the same content on multiple displays using just one media player. This eliminates the need to install separate media boxes for each display, as the entire operation can be handled by a single media player, ultimately resulting in cost savings during installation.

High Performance with LG webOS 6.0

LG webOS 6.0 is available on BH7N series for a smooth execution of several tasks. LG webOS smart signage platform enhances user convenience with intuitive GUI.

Real-Time Monitoring

with LG ConnectedCare

Easy and Fast maintenance are available with our optional cloud service solution LG ConnectedCare*. It remotely manages the status of displays in client workplaces for fault diagnosis and remote-control services, ensuring the stable operation of clients' businesses.

SuperSign

SuperSign is an integrated and intuitive content management solution for creative and organized digital signage content in your space, connecting customers to a range of services with convenient user experiences. There are a variety of versions such as SuperSign Cloud, so discover and enjoy the version that best fits you.

TECHNICAL CHARACTERISTICS

Brand : LG
Part number : 37BH7N-H.AEU
Connectivité :
RS-232C : Yes
Représentation / réalisation :
HDCP : Yes
Autres caractéristiques :
Plug and Play : Yes
AC input frequency : 50-60 Hz
AC input voltage : 100-240 V
Audio output : 1
Automatic brightness control : Yes
Bezel width (bottom) : 1.56 cm
Bezel width (side) : 9.3 mm
Bezel width (top) : 1.56 cm
Built-in speaker(s) : No
Cables included : AC, Phone
Colour gamut : 72%
Contrast ratio (dynamic) : 1000000:1
Contrast ratio (typical) : 1000:1
Display brightness : 700 cd/m²
Display depth : 43.5 mm
Display diagonal : 94 cm (37»)
Display height : 288.3 mm
Display number of colours : 16.7 million colours
Display resolution : 1920 x 540 pixels
Display technology : LCD
Display weight : 7 kg
Display width : 922.3 mm
DisplayPorts quantity : 1
DVI port : No
Ethernet LAN : Yes
Ethernet LAN (RJ-45) ports : 1
Haze rate : 25%
HD type : Full HD
HDCP version : 1.4/2.2
HDMI input ports quantity : 2
HDMI output ports quantity : 1
HDMI ports quantity : 3
Internal memory : 16 GB
LED backlight : Yes
LED backlighting type : Edge-LED

Native aspect ratio : 32:9
Native refresh rate : 60 Hz
On Screen Display (OSD) : Yes
Operating hours (hours/days) : 24/7
Operating relative humidity (H-H) : 10 - 80%
Operating system installed : Web OS
Operating system version : 6.0
Operating temperature (T-T) : 0 - 40 °C
Orientation : Horizontal/Vertical
Panel life : 50000 h
Panel mounting interface : 400 x 200 mm
Panel type : IPS
Placement supported : Indoor
Power consumption (max) : 50 W
Power consumption (standby) : 0.5 W
Power consumption (typical) : 40 W
Product colour : Black
Product design : Digital signage flat panel
Purpose : Retail
Real Time Clock (RTC) : Yes
Remote (IR) input : 1
Remote control included : Yes
Response time : 14 ms
Touchscreen : No
USB connector type : USB Type-A
USB port : Yes
USB ports quantity : 1
USB version : 2.0
VESA mounting : Yes
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°
Wi-Fi : Yes