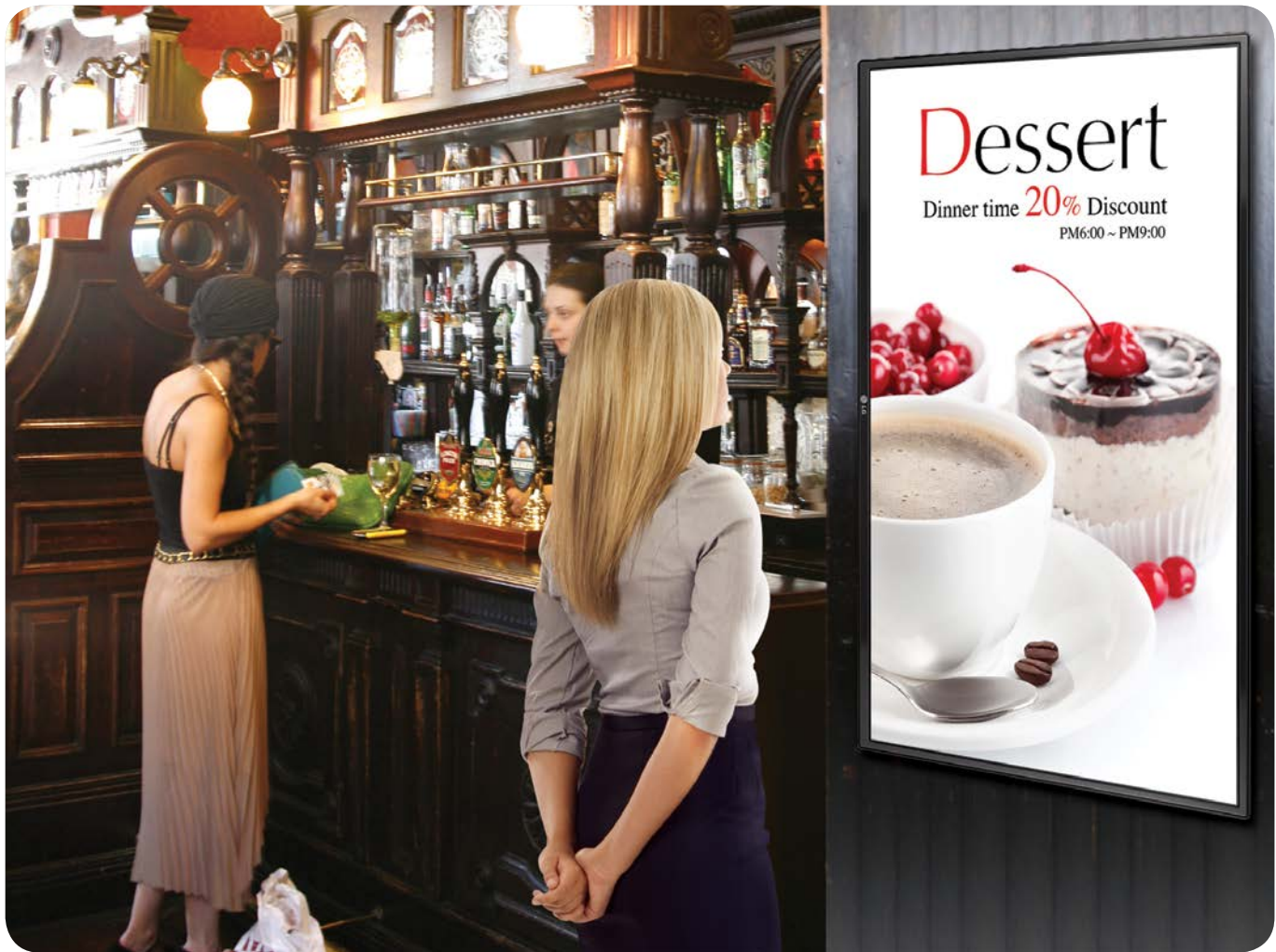


Convenient & Reasonable THE NEW ENHANCED DISPLAY WL30



PORTRAIT & LANDSCAPE

Flexible usage with landscape or portrait display according to the display environment.



Portrait



Landscape

NARROW BEZEL & SLIM DEPTH

With narrower bezel and slimmer depth than those of competitor's, you can save space more efficiently with WL30.



Competitor
40": 17.4mm 93.5mm
46": 17.4mm 94.5mm
55": 17.5mm 94.5mm



WL30
42": 13.4mm 79mm
47": 13.4mm 84.5mm
55": 13.4mm 82.3mm

EXPANDABLE HD-SDI OPTION BOARD (55WL30, 60WL30)



*60WL30 will be launched in Jan. of 2014.

MEDIA PLAYER INTEGRATED SOLUTION

The solution integrated with media player foregoes the need for additional media players and allows you to cut down expenses.

Extra cost for a media player can be saved!



WL30 Series



8GB Internal Storage
Memory Built-in for WL30

+



Free Software
(SuperSign Elite-w lite)

THE NEW ENHANCED DISPLAY

WL30 42F", 47F", 55F", 60F"



FEATURES

- Portrait & Landscape
- 1,920 x 1,080 (FHD)
- Brightness : 400nit (42F", 47F", 60F"), 350nit (55F")
- 8GB Internal Storage Memory Built-in
- Expandable HD-SDI Option Board (55F", 60F")
- Low Power Consumption
- Narrow Bezel & Slim Depth :
 - 13.4mm(T/L/R), 18mm(B), 79mm(D) (42F")
 - 13.4mm(T/L/R), 18mm(B), 84.5mm(D) (47F")
 - 13.4mm(T/L/R), 18mm(B), 82.3mm(D) (55F")
 - 13.4mm(T/L/R), 18mm(B), 68.3mm(D) (60F")

SPECIFICATIONS

WL30

| PANEL | | Screen Size | 42F", 47F", 55F", 60F" |
|--------------------------------|--|---|------------------------|
| Panel Technology | | IPS | |
| Aspect Ratio | | 16 : 9 | |
| Native Resolution | | 1,920 x 1,080 (FHD) | |
| Brightness | | 400nit(42F", 47F", 60F"), 350nit(55F") | |
| Contrast Ratio | | 1,000 : 1 | |
| Dynamic CR | | 500,000:1 | |
| Viewing Angle (H x V) | | 178 x 178 | |
| Response Time | | 42" : 6ms (GTG of) (TBD), 47" : 9ms (GTG BW), 55" : 8ms (GTG BW), 60" : 10ms (GTG BW) | |
| CONNECTIVITY | | Input | |
| Digital | | HDMI(1), DVI-D(1), DP(1) | |
| Analog | | RGB(1) | |
| Audio | | RGB, DVI-D, Component (3.5Φ 1) | |
| External Control | | RS232C(1), RJ45(1), IR(1) | |
| USB | | Yes(1) | |
| Output | | | |
| Digital | | DVI-D(1) | |
| Audio | | No | |
| External Control | | RS232C(1) | |
| PHYSICAL SPECIFICATION | | Bezel Width | 13.4mm(T/L/R), 18mm(B) |
| Monitor Dimension (W x H x D) | | 42" : 96.34cm x 56.2cm x 7.9cm, 47" : 107.50cm x 62.48cm x 8.45cm, 55" : 124.44cm x 72.02cm x 8.23cm, 60" : 135.38cm x 78.14cm x 6.83cm | |
| Weight (Head) | | 42" : 10kg, 47" : 13kg, 55" : 19kg, 60" : 23kg(TBD) | |
| Carton Dimensions (W x H x D) | | 42" : 105.0cm x 16.0cm x 70cm, 47" : 118.0cm x 16.5cm x 77.0cm, 55" : 134.5cm x 19.1cm x 87cm, 60" : 146.5cm x 19.1cm x 93.2cm | |
| Packed Weight | | 42" : 13.6kg, 47" : 17kg, 55" : 24.5kg, 60" : 30kg (TBD) | |
| VESA™ Standard Mount Interface | | 42" : 200mm x 200mm, 47"/55"/60" : 400mm x 400mm | |
| ENVIRONMENT CONDITIONS | | Operation Temperature | 0 °C to 40 °C |
| Operation Humidity | | 10 % to 80 % | |
| POWER | | Power Supply | 100-240V~, 50/60Hz |
| Power Consumption | | | |
| Typical / Smart Energy Saving | | 42" : 90W/60W, 47" : 100W/70W, 55" : 140W/110W, 60" : 180W/150W | |
| DPMS | | 0.7W (DP) | |
| Power Off | | 0.5W | |

| | | |
|----------------------------|----------------------------------|---|
| STANDARD (CERTIFICATION) | Safety | UL, cUL, CB scheme, TUV |
| | EMC | FCC Class "A", VCCI, C-tick, CE, KCC |
| MEDIA PLAYER COMPATIBILITY | ErP / Energy Star | Yes / Yes (Energy Star 6.0) |
| | Slot PC Compatible (optional) | No |
| SOFTWARE COMPATIBILITY | External Media Player Attachable | Yes (NCT100 / NA1100 / NA1000) |
| | SuperSign Elite-w lite / Elite-c | Yes (Editing, Scheduling, Distribution & Play, Control) / Yes |
| ACCESSORY | Included | Remote Controller (include battery 2ea), Power Cord, IR Receiver, CD (Owner's Manual, SuperSign Program / Manual), ESG, RGB Cable |
| | Optional | 42" : SP-420T, SP-2000, LSW2308, 47" : SP-470T, SP2000, LSW430B, 55"/60" : SP-550T, SP-2000, LSW430B |

* Image may differ slightly from actual product. Specifications are subject to change without prior notice.

INTERFACE

(42F", 47F", 55F", 60F")



DIMENSION (unit : mm)

