



## DLF/DLH1568-E V4 15" TFT LCD, 2000nits LED Backlight, 1024x768

The DLF/DLH1568-E is a 15 inch industrial grade sunlight readable LCD, with high brightness 2000 nits, it produce sharp images, crisp text and lifelike colors. The Durapixel LED backlight tech nology ensures high reliability and low power consumption, suitable for outdoor application, kiosk, factory automation, military, transportation and gaming application.

### Key Features

- High Brightness 2000 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Wide Temperature
- BL MTBF: 100,000 hours



### Specifications

<b>Model Name</b>	<b>DLF/DLH1568-E</b>
<b>Description</b>	15" TFT LCD, 2000nits LED Backlight, 1024x768
<b>Screen Size</b>	15"
<b>Display Area (mm)</b>	304.128(H) x 228.096(V)
<b>Brightness</b>	2000 cd/m <sup>2</sup>
<b>Resolution</b>	1024x768
<b>Aspect Ratio</b>	4:3
<b>Contrast Ratio</b>	1400 : 1
<b>Pixel Pitch (mm)</b>	0.297(H) x 0.297(V)
<b>Pixel Pre Inch (PPI)</b>	85
<b>Viewing Angle</b>	160°(H),160°(V)
<b>Color Saturation (NTSC)</b>	72%
<b>Display Colors</b>	16.7M
<b>Response Time (Typical)</b>	8ms
<b>Panel Interface</b>	LVDS
<b>Input Interface</b>	VGA, DVI-D, HDMI
<b>Input Power</b>	DC12V
<b>Power Consumption</b>	14W(17W with AD Board)
<b>OSD Key</b>	4 Keys (Power Switch, Menu, +, -)
<b>OSD Control</b>	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
<b>DLF Dimensions (mm)</b>	326.5(H) x 253.5(V) x 22(T)
<b>DLH Dimensions (mm)</b>	326.5(H) x 253.5(V) x 30(T)
<b>Bezel Size(U/B/L/R)</b>	12.702/12.702/11.186/11.186 mm
<b>Weight (Net)</b>	1.1kg
<b>Operating Temperature</b>	-20 °C ~ 70 °C
<b>Storage Temperature</b>	-30 °C ~ 80 °C

**DLF**= Panel + LED Driving Board

**DLH**= Panel + LED Driving Board + AD Control Board

*Specifications are subject to change without notice.*

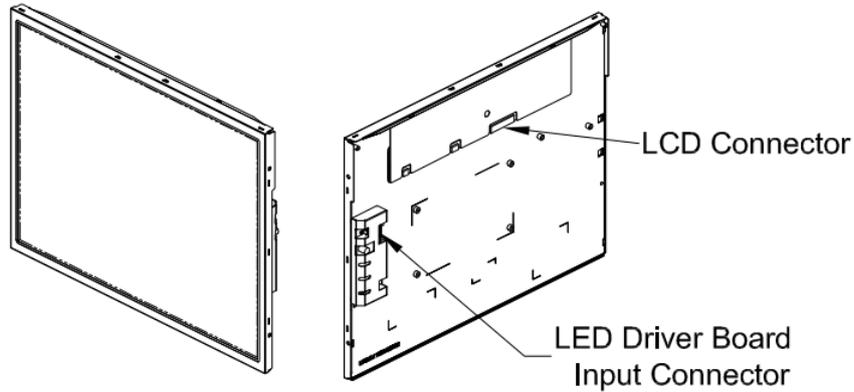
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**Mechanical Drawing**

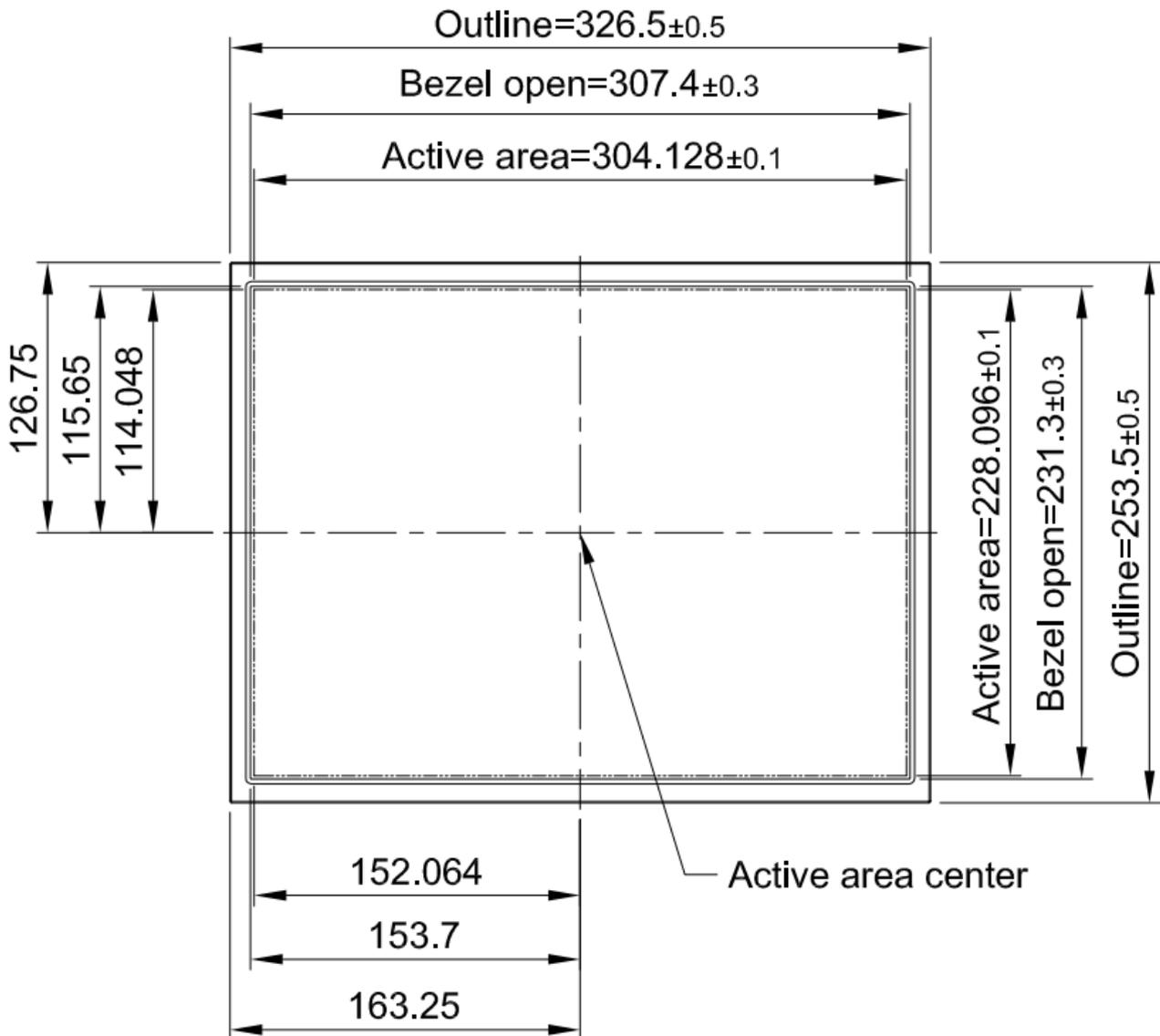
**DLF Outline Dimensions**

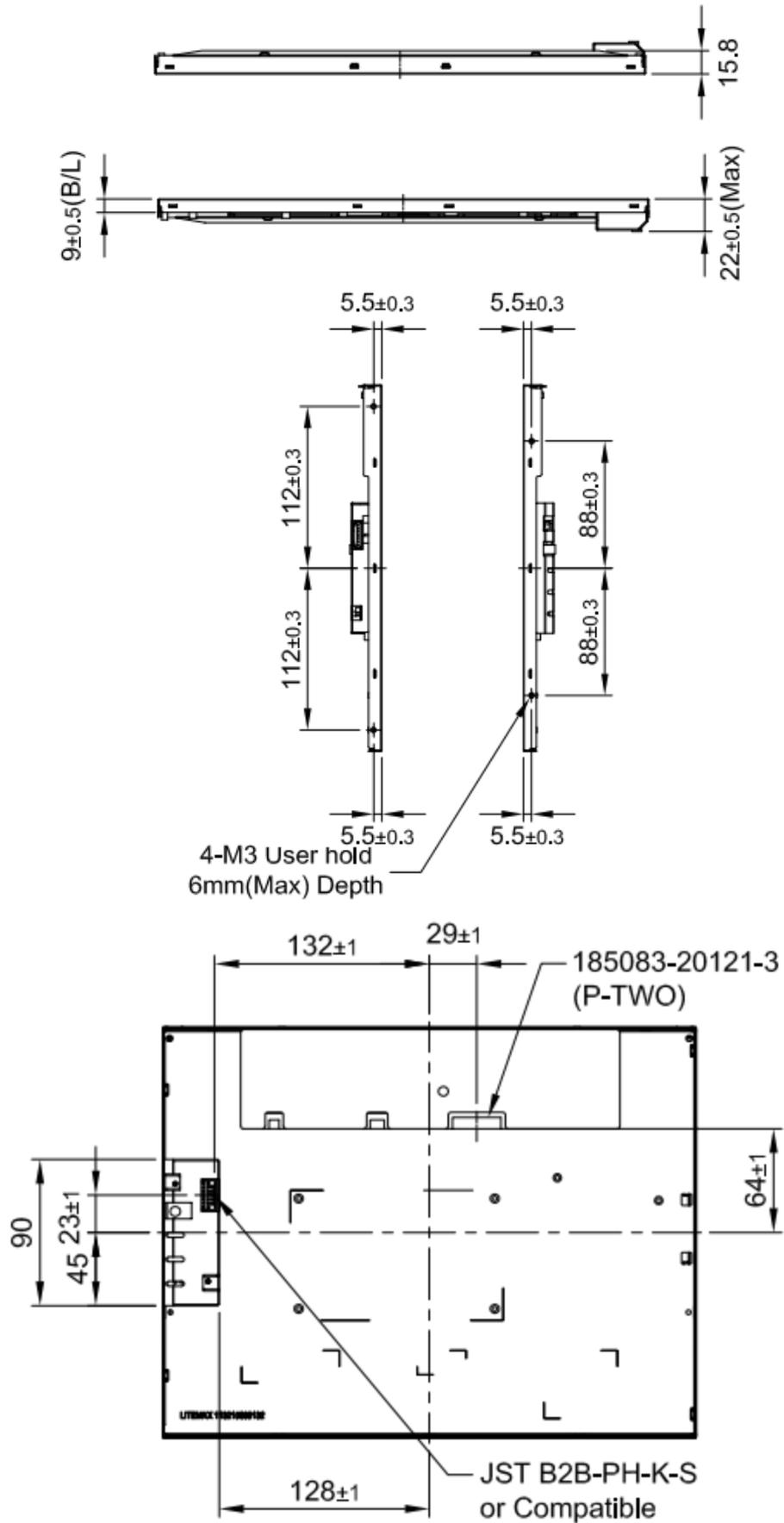
Unit:mm



Front view

Back view



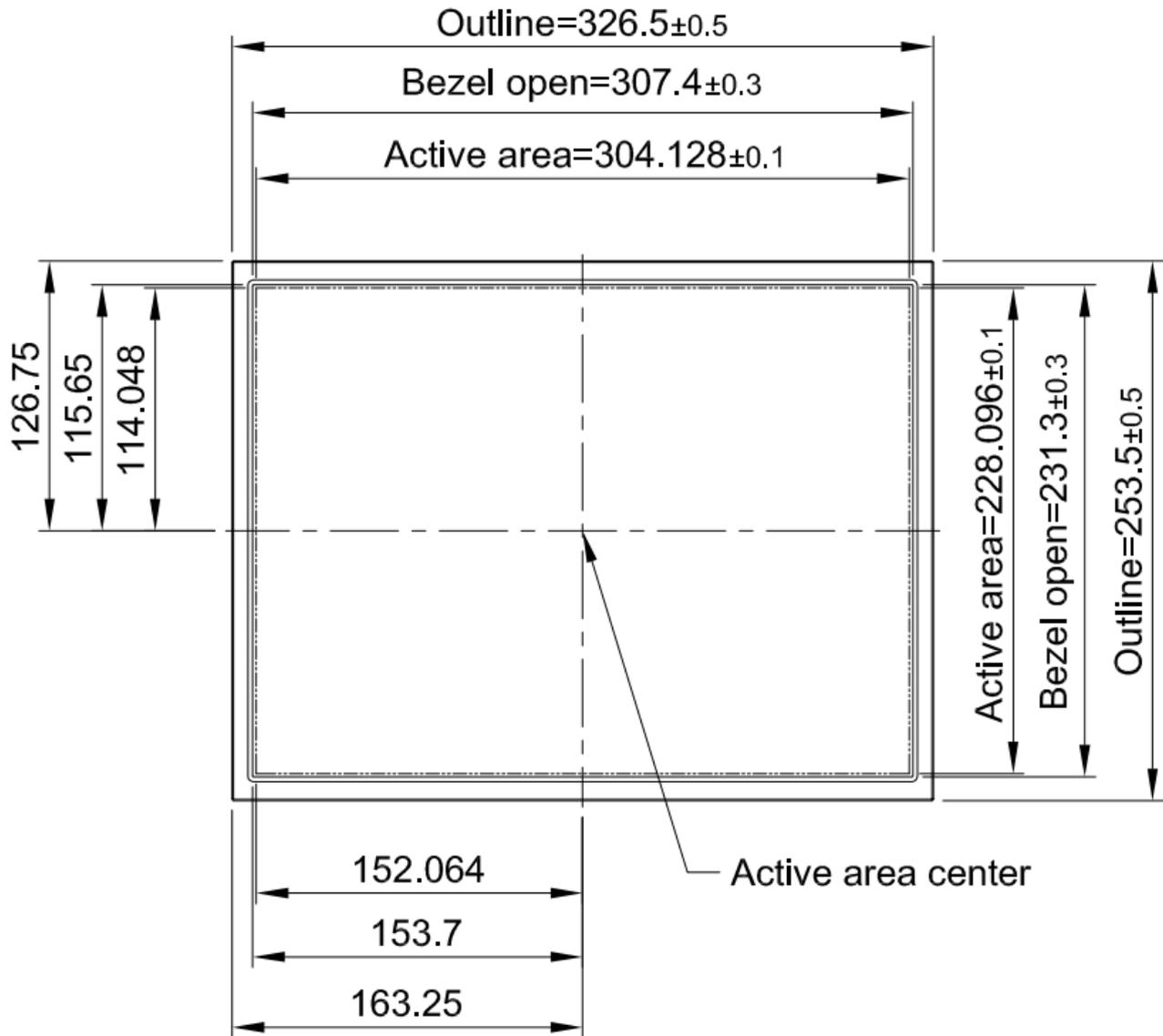
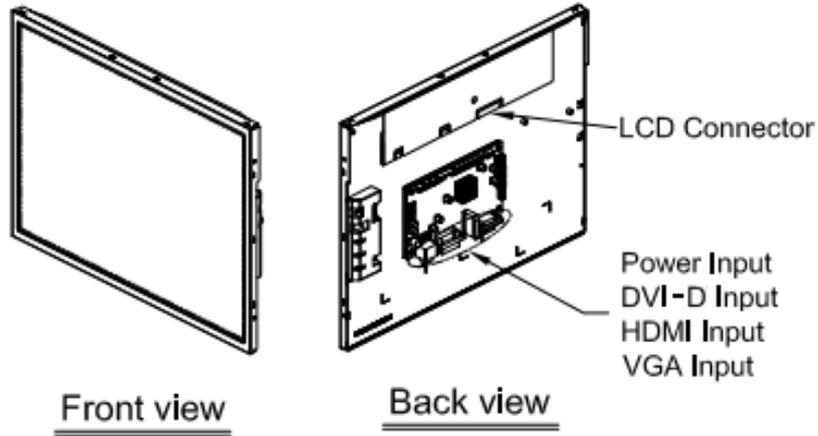


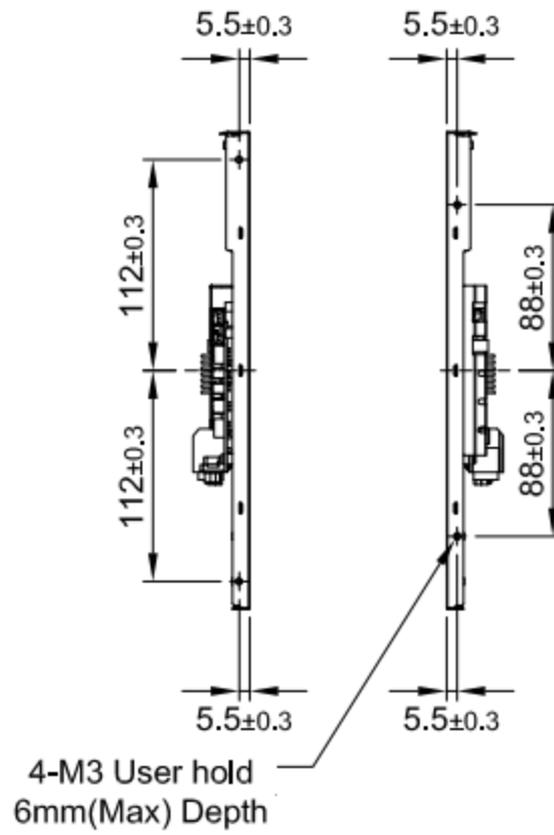
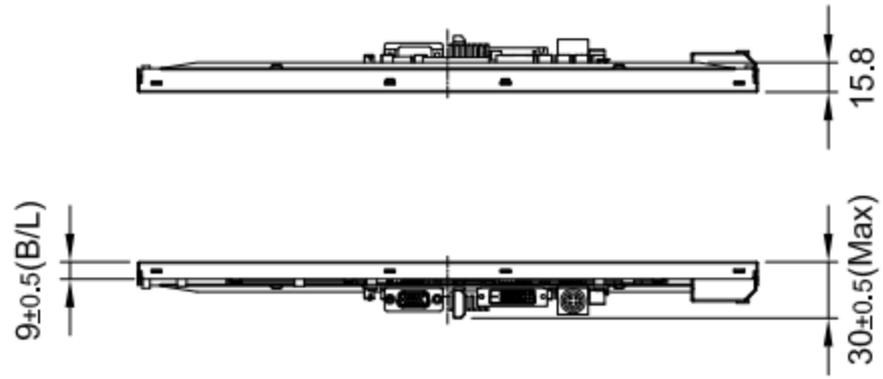
Note : General Tolerance:  $\pm 0.5$ mm

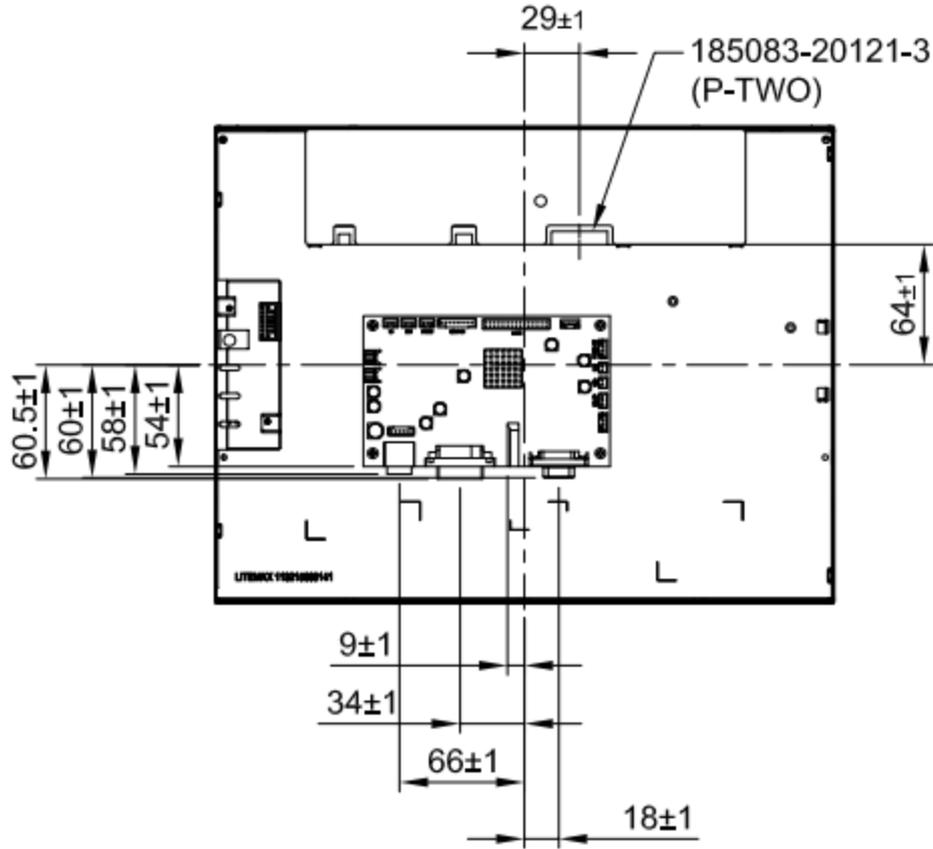


**DLH Outline Dimensions**

Unit:mm







Note : General Tolerance:±0.5mm

### Ordering Information

Part Number	Description
DLF1568-ENN-A71	15",2000nits,1024x768,T2070,LID15C,5in1,V4
DLH1568-ENN-Q71	15",2000nits,1024x768,T2070,LID15C,AD8891GDH,DC12V,5in1,V4

### Optional Accessories

Part Number	Description
840612051212	ADAPTER,AC/DC,12V/5A,60W,Power-Din-4P,CWT,G99-ABF060F-N022,Efficiency-level-6,R
810618301010	CABLE,POWER,AC,1830mm USA type
810618301090	CABLE,POWER,AC,1830mm Europe type
810618301050	CABLE,POWER,AC,1830mm UK type
810618301170	CABLE,POWER,AC,1830mm Australia type
810618301031	CABLE,POWER,AC,1830mm Japan type

### Customer request

Touch	SCT (Single-Touch), PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....