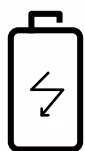


DK SERIES

# DK861LR4

86" 3500 nits 4K UHD Single-sided Ultra-High Brightness Outdoor Kiosk



LOW POWER  
CONSUMPTION



SUNLIGHT  
VIEWABLE IMAGE



VANDAL  
RESISTANT



VIEWABLE WITH  
POLARIZED LENSES



WEATHER  
PROOF

SPECIFICATION

|                  |                                      |                                 |
|------------------|--------------------------------------|---------------------------------|
| MODEL            | DK861LR4                             |                                 |
| DISPLAY          | LCD Panel Size                       | 85.6 inches                     |
|                  | Native Resolution                    | 3840 x 2160                     |
|                  | Brightness (w/o glass)               | 3,500 nits                      |
|                  | Color Depth                          | 10 bits                         |
|                  | Contrast Ratio                       | 3000 : 1                        |
|                  | Response Time (Typ.)                 | 8 ms                            |
|                  | Viewing Angle                        | 178° / 178°                     |
|                  | Light Lifetime (Typ.)                | 100,000 hrs                     |
|                  | Blackening Defect Free               | Up to 110°C (230°F)             |
|                  | Polarized Sunglasses Support         | Yes                             |
| POWER            | Power Supply                         | Internal                        |
|                  | Rated Voltage                        | 200-240V ~ 50/60Hz              |
|                  | Power Consumption (Typ./ Max)        | 650 W / 1500 W [Basic]          |
| MECHANICAL SPECS | Bezel Width (T/B/L/R)                | 95.2 / 106.7 / 134.4 / 134.4 mm |
|                  | Cabinet Color                        | Black                           |
|                  | Monitor Dimension (LxHxD, w/o stand) | 1338.0 x 2174.0 x 202.0 mm      |
|                  | Kiosk Weight                         | < 350 kg [TBD]                  |
|                  | Orientation                          | Portrait                        |
|                  | Glass                                | Double Laminated Tempered       |
|                  | Air Vent                             | Top & Bottom                    |
| FEATURE          | Language                             | English                         |
|                  | Image Retention Protection           | Yes                             |
|                  | Ambient Light Sensor                 | Yes                             |
|                  | Power On/Off Scheduling              | Yes                             |
| INPUT            | HDMI 2.1 (HDCP 2.3)                  | x3 (2160p)                      |
|                  | DisplayPort 1.2                      | x1                              |
|                  | USB 3.0                              | x1                              |
|                  | Micro SD Slot                        | x1                              |
| OUTPUT           | Audio                                | x1                              |
| EXTERNAL CONTROL | RS-232                               | In x1                           |
|                  | RJ-45                                | x2 (LAN)                        |
| ENVIRONMENT      | Operating Temperature                | -30° C ~ 50° C                  |
|                  | Storage Temperature                  | -20° C ~ 60° C                  |
|                  | Humidity                             | 10% ~ 100% RH Non-condensing    |
| CERTIFICATION    | Water and Dust resistant design      | IP56                            |
|                  | CE / FCC / IEC60950-22 / RoHS        |                                 |

DIMENSIONS

