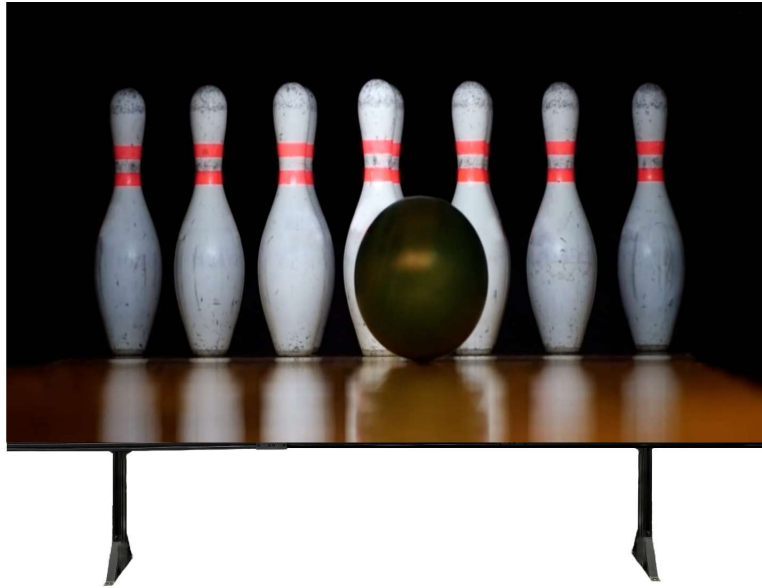


# Indoor Rigid 3500x2500mm Bwl



## Specification

Pixel Pitch	1.9	2.6	2.9	3.9
Product Serial No.	IR3500x25001.91/16BBwl	IR3500x25002.61/16BBwl	IR3500x25002.91/16BBwl	IR3500x25003.1/16BBwl
Diode	SMD1515	SMD1515	SMD1515	SMD2020
Cabinet material	Die Cast Aluminium	Die Cast Aluminium	Die Cast Aluminium	Die Cast Aluminium
Diode lens colour	Black	Black	Black	Black
Display Pixel Density	2,422,230	1,292,160	1,039,572	491,520
Module Resolution	128x128	96x96	84x84	64x64
Module Size (mm)	250x250	250x250	250x250	250x250
Panel Size (mm)	500x1000	500x1000	500x1000	500x1000
Panel Resolution	264x512	192x384	172x344	128x256
Total Display Size(mm)	3500x2500	3500x2500	3500x2500	3500x2500
Brightness (nit)	800	800	800	800
Color Temperature	6500K	6500K	6500K	6500K
Horizontal Viewing Angle	≥140°	≥140°	≥140°	≥140°
Vertical Viewing Angle	≥120°	≥120°	≥120°	≥120°
Contrast Ratio	5000:1	5000:1	5000:1	5000:1
Bit Rate	14bit	14bit	14bit	14bit
Scan Rate	1/32	1/24	1/24	1/32
Refresh Rate	3840 Hz	3840 Hz	3840 Hz	3840 Hz
Lifetime	100,000 h	100,000 h	100,000 h	100,000 h
IP Rating	IP30	IP30	IP30	IP30
Operating Temperature	-20 °C to 50 °C	-20 °C to 50 °C	-20 °C to 50 °C	-20 °C to 50 °C
Operating Humidity	10 %- 80% RH	10 %- 80% RH	10 %- 80% RH	10 %- 80% RH
Storage Temperature	-20 °C to 60 °C	-20 °C to 60 °C	-20 °C to 60 °C	-20 °C to 60 °C
Operating Voltage	110-240V	110-240V	110-240V	110-240V
Maximum Power Consumption (W/sqm)	600 W/sqm	600 W/sqm	600 W/sqm	600 W/sqm
Average Power Consumption (W/sqm)	260 W/sqm	260 W/sqm	260 W/sqm	260 W/sqm
Average Screen power Consumption	1820w	1820w	1820w	1820w
Weight (kg)/panel	14kg	14kg	14kg	14kg
Weight (kg)/display	150kg	150kg	150kg	150kg
Levitare Ladder size(mm)	3500x2500	3500x2500	3500x2500	3500x2500
Front maintenance tool	Vacuum Tool	Vacuum Tool	Vacuum Tool	Vacuum Tool
Processor	CBX4s	CBX2s	CBX2s	CBX2s
Spare diodes, IC, Masks	5%	5%	5%	5%

