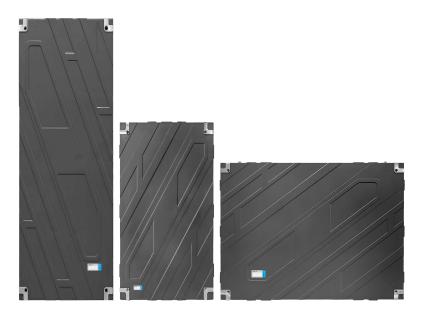
GALLERY

DCISP03.0GA

COST EFFECTIVE AND DURABLE INDOOR LED SCREENS





- Affordable and reliable product for retail industry
- Right choice for multiple led screen applications
- Fanless noiseless design
- Easy to install, easy to adapt, easy to connect to DS network
- Production level calibration for best color uniformity

ÖZAK GYO ISTANBUL / TURKEY



General	
Operating environment	indoor
Pixel pitch	3mm
Service type	front access
Calibrated brightness (nits)	600nits
Lamp type	SMD
Lifespan (hours at %50 brightness)	>100.000hours
White color calibration (adj.)	3.500K~8.500K
Gray scale	>13bits
Brightness control	256 level
Module Specifications	
Module dimensions (mm)	320x160
Refresh frequency	3.840Hz
Module resolution	104x52px
LED drive method	dynamic
Module material	plastic
Module type	apparent
PCB type	multilayer
PCB surface coating	humiseal
Panel Specifications	Harriscal
Panel material	Die-cast aluminum
Panel paint	ES powder coated
Panel dimensions (mm)	640x480
IP level	IP20 front, IP40 rear
Panel depth	54mm~75mm
Panel resolution	208x106px
Pixel density (pcs/sqm)	105.625
Viewing angle (horizontal x vertical)	>170° x 170°
Minimum viewing distance	>3m
Operating temperature range	20°C ~ +50°C
Storage temperature range	-25°C ~ +60°C
Operating humidity	10% ~ 90% non-condensing
Power input voltage	110~240 VAC
Power input frequency	50~60 Hz
Average power per sqm	<150W
Max power per sqm	<600W
Active PFC	YES
Load tolerance2	25% min.
Panel installation type	Fixed installation
Cooling	Passive cooling
Other	rassive cooming
Max input resolution	FHD, UHD, 4K, 8K
Standard video sources3	All digital formats
Brightness adjustment	Automatic & manual
Death pixel monitoring	Optional
Module monitoring	YES
Temperature monitoring	YES
Smoke monitoring	Optional
Voltage monitoring	YES
Power redundancy	N/A
Signal path backup	YFS YFS
	. ==
Signal transmission	CAT or Fiber Optic
Standby scheduling	YES
Power on/off scheduling	Optional
Power saving mode	YES
Certification	CE-EMC, CE-LVD, RoHS,FCC
Options	

*The mechanical and electronic specification options are available.

- **1-** Panel dimensions can change upon customer request **2-** That value is the remain capacity of PSU's at 100% brightness and
- 3- Different types of video input available as option

























Pixel





























Fanless