Digital displays.

Designed to be noticed.



MEET ABHTRONICS

A brighter way to connect.

Digital display solutions for places where brands and people meet.

Abhtronics TV and Displays brings together digital standees, wall signage, interactive displays, indoor LED and transparent LED. We help businesses turn information, promotions and brand stories into engaging visual experiences.



5,000+

Televisions and signages supplied

In good company.

Brands and institutions we have worked with

Indian Bank · इंडियन बैंक · इलाहाबाद · ALLAHABAD

सेन्ट्रल बैंक ऑफ़ इंडिया · Central Bank of India

INOX LIVE the MOVIE

TAJ

HYATT®

Radisson HOTELS & RESORTS

INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY · HYDERABAD

SRI RAMACHANDRA INSTITUTE OF HIGHER EDUCATION AND RESEARCH · SRI RAMACHANDRA FACULTY OF ENGINEERING AND TECHNOLOGY

Also serving Canara Bank, PVR INOX, Hard Rock, SRM University and the Indian Army.

2 YEARS WARRANTY

Terms apply.

01 / EASEL SERIES

Stand out. Beautifully.

32 / 43 / 55 inches • Android 11 • Intelligent split screen



Display specifications

Resolution	1920 x 1080 / Full HD
Screen	TFT LCD / LED backlight
LED lifespan	50,000 hours
Working time	16 hours x 7 days
Brightness	≥350 cd/m² (±10%)
Viewing angle	178° horizontal / vertical
Contrast ratio	1200:1

System & connections

OS / processor	Android 11 / HIS52 Quad Core
RAM / storage	2 GB / 16 GB
Speakers	2 x 5W
LAN (RJ45)	1 port
HDMI input	1 port
USB 2.0	2 ports

Dimensions / W x H x D

32-inch	463 x 1347 x 68 mm
43-inch	599 x 1697 x 75 mm
55-inch	749 x 1859 x 81 mm

Images. Video. More possibilities.

For stores, malls, offices, hospitals, education and events.

2 YEARS WARRANTY

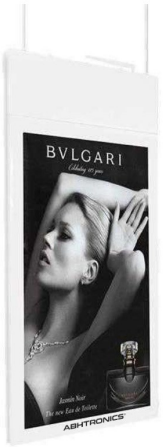
Terms apply.

02 / SIGNAGE COLLECTION

Made for your space.

Promotions, menus and information, presented with clarity.









Floor-standing

32 / 43 / 50 / 55 / 65 / 75 / 86 inches

Display / OS	Indoor / Android 11
Content / ratio	Images + video / 16:9
Storage / audio	8 GB expandable* / 20W
Viewing distance	0.5-15 metres

Wall & hanging

32 / 43 / 50 / 55 / 65 / 75 / 85 inches

Floor-standing dimensions

L x H x W

32-inch: 47 x 157 x 10 cm

43-inch: 61 x 180 x 10 cm

50 / 55-inch: 62 x 196 x 10 cm

*Larger wall-signage models list 16 GB. Confirm memory and resolution for the selected configuration.

2 YEARS WARRANTY

Terms apply.

03 / TOUCHSCREEN SOLUTIONS

An invitation to explore.

Bring information, discovery and shared experiences within easy reach.







Touch standee

32 / 43 / 50 / 55 /
65 / 75 / 86 inches

Touch kiosk

32 / 43 / 50 / 55 inches

Interactive table

32 / 43 / 50 / 55 inches

Display / operating system	Indoor / Android 11
Content / aspect ratio	Images + video / 16:9
Internal storage / speaker	8 GB expandable / 20W
Viewing distance	0.5-15 metres

Touch standee dimensions (L x H x W):
32-inch: 47 x 157 x 10 cm; 43-inch: 61 x 180 x 10 cm;
50 / 55-inch: 62 x 196 x 10 cm.

Confirm memory, resolution, touch technology and software for the selected model.

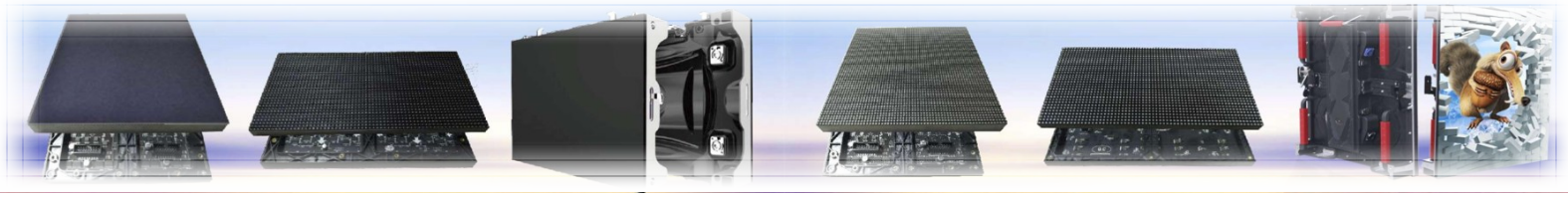
2 YEARS WARRANTY

Terms apply.

04 / INDOOR LED SYSTEMS

A seamless visual statement.

Modular LED for showrooms, reception areas, malls, events and presentations.



The indoor full-colour collection

Specification	P2	P2.5	P4	P5
Pixel pitch	2 mm	2.5 mm	4 mm	5 mm
Pixel density / m²	250,000	160,000	62,500	40,000
Module resolution	128 x 64	64 x 64*	64 x 32	64 x 32*
Module power	25W	20W	30W	30W
Viewing distance	2-10 m	2.5-18 m	4-28 m	5-35 m
Brightness / cd/m²	≥1200	≥1200	≥1200	≥1400
Refresh rate	≥3840 Hz	≥1200 Hz	≥1200 Hz	≥1200 Hz
Viewing angle H / V	140° / 120°	120° / 120°	120° / 120°	120° / 120°
Input voltage	110-220V	110-220V	110-220V	110-220V
Lifetime	>100,000 h	>100,000 h	>100,000 h	>100,000 h

*Alternative module resolutions: P2.5 also lists 64 x 32; P5 also lists 64 x 64. Constant-current drive. Screen size, cabinet and controller are selected for each project.

2 YEARS WARRANTY

Terms apply.

05 / TRANSPARENT FILM DISPLAYS

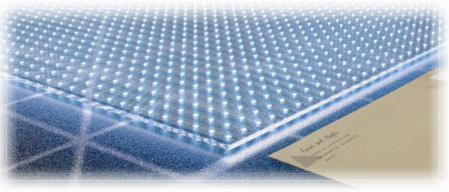
A new perspective on glass.

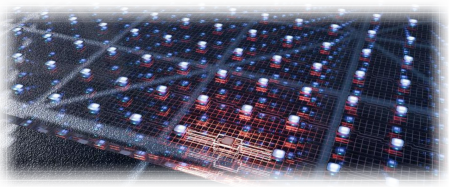
For retail windows, glass walls and architectural display concepts.



Light. Colour. Possibility.

LED model family	Mini LED Ree1313 / 1515 / 2222
Grayscale	True 16-bit
Current regulation	32-level RGB linear regulation
Signal feature	Breakpoint continuation





Display product information, brand stories and launches. Transparency, pitch, brightness, dimensions and glass suitability are confirmed for the project.

2 YEARS WARRANTY

Terms apply.

Your next display starts here.

2 YEARS
WARRANTY

Across our product range.
Warranty terms apply.



OUR FACTORY

SIDCO Industrial Estate
Tirumullavoyal, Chennai

Experience Abhtronics.

Visit our showroom

AC-151, Shanthi Colony, Anna Nagar,
Chennai - 600040

8017554826 | 9600198030

www.abhtronics.shop

Instagram: @abhtronicsindia

Product and application visuals are illustrative. Final configuration and installation scope are confirmed in the quotation.