CLARA
SOFT TECH

Presents

i-Slate

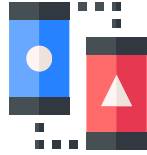## Interactive Android Touch Panels

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Easy Interactive Tools

Dual Pen

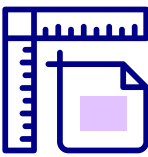Write the text in multiple colors with the help of both sides of the dual color pen.

Split Screen

Split the canvas to open additional application simultaneously.

Video Annotation

User can annotate on a video and extract motionless images from it.

Endless Canvas

User can write endless text on a single canvas by dragging the canvas in any direction.

Wireless File Transfer

By scanning a QR code, you can directly insert a file into board

Screen & Touch Lock

Enhancing device security includes features like screen lock and touch lock support

Discipline Tools

Practical learning with shape simplification. equation solving & lab experiments in physics, Math and Chemistry.

Play Store

Play store makes installing and using a variety of apps on your device easy and convenient.

Eye Care

Anti-glare glass & low blue light technology allows viewers to comfortably watch the screen.

i-Slate by CLARA SOFT TECH

Screen Sizes		65"	75"	86"	98"

SPECIFICATION	TYPE	PARAMETER
DISPLAY	RESOLUTION	4K(3840*2160) UHD
	COLOR	1.07 B (8 BITS)
	CONTRAST RATIO	6000:1
	BRIGHTNESS	350-400 CD/M^2
	VIEW ANGLE	H:178, V:178
	ASPECT RATIO	16:9
	BACKLIGHT TYPE	D-LED
	BACKLIGHT LIFE	>50000 HOURS
SYSTEM	MAINBOARD	CVTE T982 - NODN
	SYSTEM VERSION	ANDROID 14
	CPU	ARM CORTEX-A55*4, QUAD-CORE 2.0GHZ
	GPU	MALI-G52 MP
	RAM	8GB DDR4
	ROM	128 GB EMMC
TOUCH	TOUCH TYPE	HIGH PRECISION INFRARED TOUCH
	NUMBER OF TOUCH	20 POINTS(ANDROID) / 40 POINTS(WINDOW)
	NUMBER OF OBJECT	FINGER, TOUCH PEN, 3MM NON TRANSPARENT OBJECT
	RESPONSE TIME	<4MS
	TOUCH RESOLUTION	32767*32767
	TOUCH PRECISION	±1MM
	SUPPORT SYSTEM	WINDOW, ANDROID,MAC OS
INTERFACE	FRONT PORTS	USB2.0*3/ HDMI*1/TOUCH USB-B*1/TYPE-C*1
	REAR PORTS	RJ45/ LAN*2/ TOUCH USB*1/ HDMI*2/ USB3.0*2/ VGA*1/ PC AUDIO*1/ TYPE-C*1/ DISPLAY PORT*1/ OPTICAL OUT*1/ HDMIOUT*1 / (MINI) LINE*1
PRODUCT	FRONT FRAME GLASS	PHYSICAL TEMPERED GRADE 7 EXPLOSION-PROOF 4MM GLASS WITH ANTI GLARE COATING
	POWER	220W (EXCLUDING OPS, SUPPORTING OPS POWER 100W)
	STANDBY POWER	<0.5W
	AUDIO	STEREO SOUND EFFECTS 25W*2
	INPUT VOLTAGE	AC 100-240V - 50/60H
ACCESSORIES	REMOTE, POWER CABLE, TOUCH PEN*2, WIFI/4G ANTENNA, WALL MOUNT, POINTER	

PRODUCT SPECIFICATION

HIGH QUALITY IMAGES

4K ULTRA HD

DISPLAY SHARE

THE HIGH PERFORMANCE INFRARED TOUCH

STEREO SOUND EFFECTS

Hi- Res VIDEO

ANDRIOD

WIRELESS CONNECTIVITY

WINDOWS 11

HDMI IN	VGA	PC AUDIO	DP	HDMI OUT
OPTICAL OUT	RJ45/ LAN	TOUCH OUT USB	TYPE C IN/OUT	USB 3.0

OPS

PROCESSOR	INTER CORE I5 11300H QUAD CORE (THREAD) 3.1GHZ (4.4GHZ TUBRO), 8MB CACHE
MEMORY	8GB DDR - 2666MHZ 2 SLOT TOTAL
STORAGE	1 X 256GB SSD
SUPPORTED OS	WINDOWS 10/11 PRO
GRAPHICS	UHD GRAPHICS FOR 11TH GEN INTEL PROCESSOR
AUDIO	INTEL HIGH QUALITY
NETWORK	GIGABIT ETHERNET
WIRELESS	INTER AC3165 (802.11A/B/G/N/AC) WIFI DUAL BAND (2.4GHZ & 5.0GHZ) BLUETOOTH 4.2
FRONT INPUT/ OUTPUT PORTS	1X GIGABIT ETHERNET RJ45 PORT 1X HDMI 2.0 OUT, 4K/60HZ 1X TYPE-C 6X USB 3.0 TYPE A PORT 1X RECOVERY BUTTON 1X POWER SWITCH 1X3.5MM LINE OUT 1X3.5MM MIC IN DUAL EXTERNAL ANTENNAS
JAE 80 - PIN CONNECTOR	STANDARD 80PIN JAE SLOT
TPM	FIRMWARE TRUSTED PLATFORM MODULE 2.0

3 YEARS WARRANTY

SLIDING SAFETY COVER

IFP INTEGRATION: These horizontal sliding boards allow you to have enamel writing and display surfaces while integrating an interactive touch screen.

PROTECTION AND HIDING: The two sliding boards are used as modesty panels and hide the screen in the closed position.
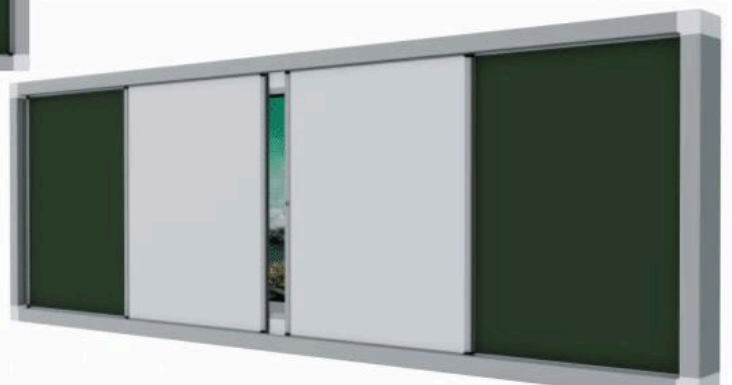
UNIVERSAL: Compatible with any brand screen up to 2mtr wide.

EASY TO USE AND SAFE: Perfect sliding and safety against unhooking.

SPACE SAVING AND CONVENIENT: With its sliding boards, this solution is suitable for narrower spaces.

OTHER CONFIGURATIONS AVAILABLE: 2 metre rails can be placed side by side up to 8 m.

ENVIRONMENTALLY-FRIENDLY AND SUSTAINABLE: Eco-friendly materials such as the e3 enamel surface, guaranteed for life* and 99% recyclable, which offers greater resistance to scratches, bacteria and chemicals.

Discover a myriad of modern Technology Services offered by CLARA SOFTTECH®

A cutting-edge Institution Management Software with Mobile App

Clara ERP is an innovative and modern age software suite that includes a versatile mobile app tailored for both students and teachers, streamlining communication, enhancing accessibility, and optimising the overall educational experience. Students can effortlessly access their schedules, assignments, grades, bus movements while teachers benefit from efficient class management tools, grading systems, and real-time communication with students and parents.

Website Development

Website development is crucial in today's digital era as it establishes an online presence for Institutions and organisations. A well-designed website serves as a 24/7 accessible platform to showcase products, services, or information to a global audience. It enhances brand credibility, fosters customer engagement, and opens doors to new opportunities and growth. An excellently crafted website guarantees increased admissions.

Clara SoftTech can assist in redesigning and developing your website to enhance performance and strengthen your brand presence.

Fleet Management & GPS Tracking

Campus security and surveillance, along with school bus tracking, form a comprehensive safety solution for educational institutions. By deploying CCTV cameras and smart monitoring systems across the campus, it ensures real-time surveillance, deterring potential threats and unauthorized access. Simultaneously, school bus tracking systems provide parents and school authorities with live updates on bus locations and routes, enhancing student safety during transportation and providing peace of mind to all stakeholders. Together, these technologies create a secure and protected environment for students and staff alike.

Secure Visitor Entries & Appointments

Introducing SAFENTRY, the visitor management App for Education Institutions. It is essential for enhancing campus security, streamlining the check-in/out process, and maintaining accurate records of all visitors. It helps ensure only authorised individuals access the premises, reduces administrative workload, and provides real-time notifications and emergency alerts. This technology fosters a safer, more efficient, and welcoming environment for students, staff, and visitors alike.

SAFENTRY
The Visitor Management App

i-Slate
by **CLARA** SOFTTECH

WE HAVE **600+**
SERVICE CENTER IN

PAN INDIA

Scan QR for a free demo

- **I N D I A**
- **U A E**
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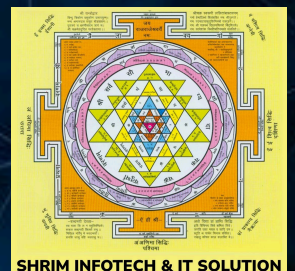
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