



Where Generative AI  
Meets Indian Ingenuity





All-in-One Computer ADPM



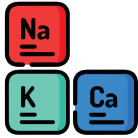

# trueboard.ai

The Most Advanced Software for  
Education & Collaboration

## trueCONTENT




**30000**  
3D Images, Icons  
and Cliparts



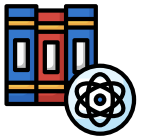
**Interactive  
Periodic  
Table**



**3500**  
3D STEM Videos &  
Simulation Games



**e-BOOKS**  
Content from  
Grade I to XII



## trueTOOLS



### Widgets

- Score Board
- Lucky Draw
- Split Screen
- Worksheets
- Magnifying Glass
- Spotlight & Curtain
- Pull Down Whiteboard



### Multiple Tools

- Math Tools
- Text Editor
- Scientific Calculator
- Curved Text
- Sticky Notes
- Pixel Eraser
- Object Eraser
- Erase All



### Activities

- Fill in the Blanks
- Flip Out
- Label Reveal
- Match Them Up
- Rank Order
- Super Sort
- Monster Quiz
- Blackboard

# trueTOOLS



## AI Tools

- Image Recognition
- Image OCR
- Text to Speech
- Speech to Text
- Math Solver
- Mind Maps
- Chat with AI



## For Teachers

- Share Homework
- Check Assignments
- Create Reports
- Create Tests & Quizzes
- Generate Analysis
- Generate Ideas & Rubrics
- Generate Life Like Images



## For Admins

- Monitor Usage
- Track Live Classes
- Decode Reports
- Manage Devices
- Create Data Insights
- Manage Content
- Track Lesson Progress

# trueAi FEATURES



## 100+ Language

Identification  
for OCR



## Ai Powered

Image  
Generator



## Math Solver

Auto solve handwritten  
maths equations



## Ai Chat

Ask anything !  
Integrated Web  
Search



## Multiple Pens

Magic Pen, ABC Pen,  
Rainbow Pen FX Pen  
Laser Pen, Shape Pen,  
Dotted Line Pen



## Teaching Aids

Lesson Plans, Templates  
Animations, Marketplace  
Google Classroom



Note: TrueBoard.ai software is available as a licensed product and must be purchased separately.

# C Series

All-in-One Computer



8GB RAM  
& 128GB Memory



9H Toughened  
Glass



60,000<sup>h</sup> Hours  
Screen Life



Zero Bonding  
Panel



Mobile  
Voting



Screen  
Recorder



Type-C  
Port



2 x 20W  
Speakers



400 nits  
Brightness



Subject  
Library



Bluetooth  
Connectivity



Anti Glare  
Screen



4K UHD  
Resolution



20 Point  
Multi Touch



Easy Mind  
Mapping



EDUCATION



CONFERENCING



ENTERTAINMENT

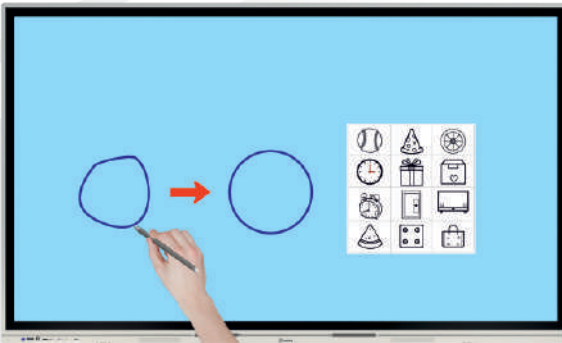
## AiO Computer Hardware Features



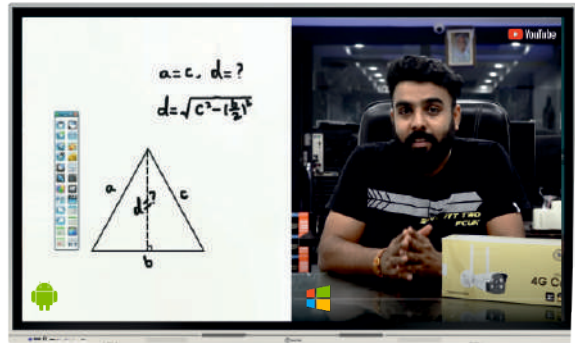
4mm Toughened & Heat Tempered Glass



Smart OCR feature in Multiple Languages



Auto Shape Recognition with AI Based Clipart Suggestions



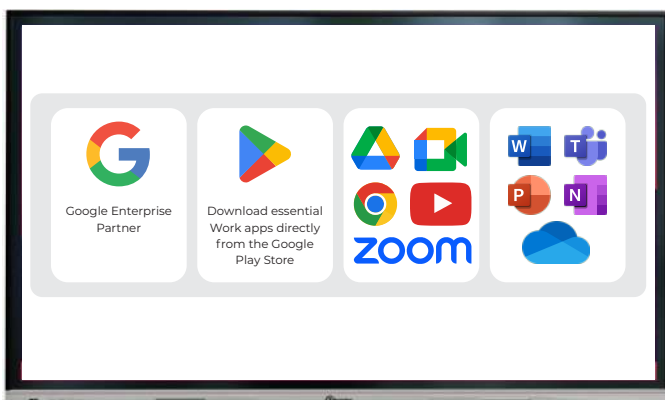
Smart Split Screen

## Google EDLA Certified

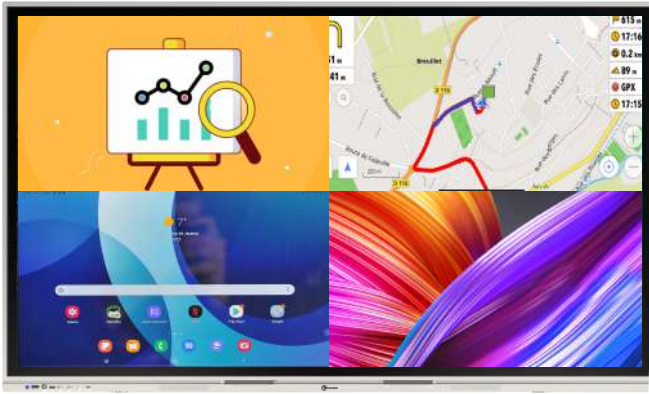


### Google EDLA-Certified AI-Powered All-in-One Computer

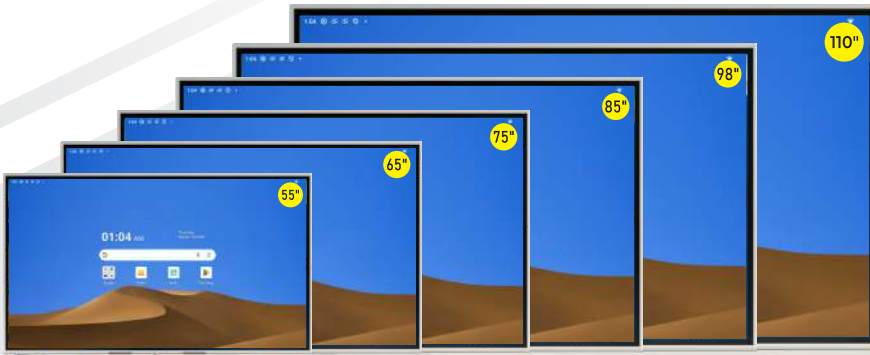
Secure Access to Google Play Apps



Your All-in-One Hub  
Work, Connect, and Collaborate  
with Ease



Wireless Screen Sharing for up to 4 various devices



55" to 110"  
SCREEN SIZE

Widest range of sizes to best suit your requirements

## Interactive Device Management System

### MASTERFUL AND METICULOUS MANAGEMENT

- Remote Real-time Screen Control / View / Screenshot
- Application Management - Enable / Disable / Run / Uninstall
- Adjust Parameters - Brightness, Volume, Source, Languages
- Power management - Turn On/Off, Restart, Display On/Off
- Screen Lock Management - Lock, Un-Lock, Set Screen Lock
- Device-level usage history and reports



Gain control of the software and apps on all the devices



Secure your data through Private Server Integration

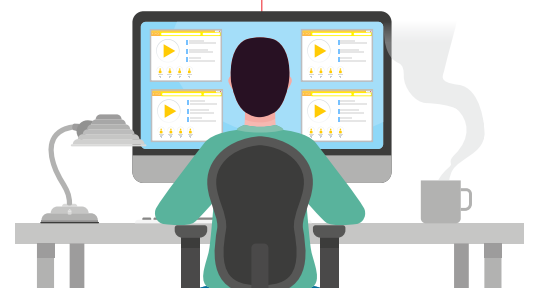
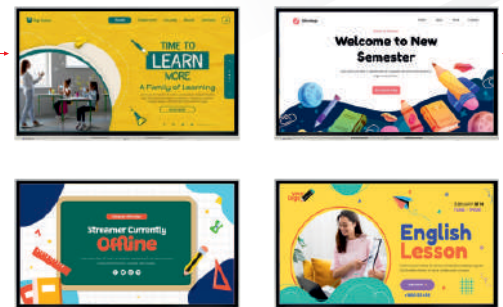


Send alerts or notifications to single / group of devices



Gain the power, screen and data control of your devices

### Remotely control your Display devices at various locations



## C Series (MT-9679) AiO Computer 218.44cm (86 inch) 8GB / 128GB



**Product Code** T291318-A

### DISPLAY

Diagonal Size	218.44cm (86inch)
Bonding Technology	Zero Bonding
Display Orientation	Landscape
Screen Type	TFT LCD ( Direct-LED Back light )
Aspect Ratio	16:9
Pixel Pitch	0.4935×0.4935mm
Response	8 ms
Resolution	3840(H) x 2160 (W)
Contrast Ratio	1200:1 / 5000:1 / 6000:1
Brightness(cd/m <sup>2</sup> )	400cd / m <sup>2</sup> ± 10%
Display Area	1896 (H) ×1067 (V)
Color	16.7 million colors
View Angle	<b>H:178° V:178°</b>
LED Lifespan	60,000* hours
NTSC	72%

### SYSTEM

OS	Android 14
CPU	Quad Core Cortex A-73 @ 1.4GHz
Chipset	MTK ( MediaTek ) 9679
GPU	Mali-G52
RAM	8GB
Storage	128GB
OSD Language	Hindi, English, Bangali, Gujarati, Tamil,Kannada, Spanish, Filipino, French, Hungarian, Indonesian, Italian, Japanese, Kazakh, Korean, Polish, Portuguese, Russian, Czech, Ukrainian, Vietnamese, Simplified Chinese, Traditional Chinese

Video Format	PAL, NTSC
Optimum Resolution	3840 x 2160 pixels @ 60 Hz
Video / Picture Decoding	- AVS2 MP-10@L8.2, 4Kx2K@60fps - ITU-T H.265 Main 10 Profile@Level 5.1 High-tier, 4Kx2K@60fps - VP9 Profile 2 10-bit, 4Kx2K@60fps - SHVC, ATSC 3.0(For H.265) - FHD HFR (For H.265) - H.264 AVC HP@L5.1 up to 4Kx2K@30fps - H.264 MVC up to 1080P@60fps - MPEG-1 MP/HL up to 1080P@60fps (ISO-11172) - MPEG-2 SP@ML,MP@HL, up to 1080P@60fps (ISO-13818) - Super Clear, smooth edge - Support 3D detection - Support 2D to 3D - Support 0D/1D/2D Local Dimming - Support Ambi-Light - Support video rotation - AVS2 MP up to 4Kx2K@60fps - MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496) - WMV/VC-1 SP/MP/AP up to 1080P@60fps - AVS-P16(AVS+) / AVS-P2 JiZhun Profile up to 1080P@60fps - Multiple language and multiple format sub-title video support - MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918) - Supports JPEG thumbnail, scaling, rotation and transition effects - Supports *.mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4 and *.jpg file formats
Video / Picture Encoding	- Independent JPEG and H.264 encoder with configurable performance/bit-rate - JPEG image encoding - H.264 video encoding up to 1080P@30fps with low latency
Support Resolution	3840x2160, 1920x1080, 1680x1050, 1600x1200, 1440x1050, 1360x768, 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 4K
<b>I/O Port</b>	
Rear Input	<b>USB2.0</b> x 1 , <b>USB3.0</b> x 1 , <b>RS232</b> x 1 , <b>Touch USB</b> x 1 , <b>Rj45</b> x 1 , <b>Line Out</b> x 1 , <b>COAX</b> x 1 , <b>Mic In</b> x 1 <b>HDMI in</b> x 2
Front Input	<b>USB 3.0</b> x 2 (Both work on Android and OPS) , <b>HDMI In</b> x 1 , <b>Touch USB</b> x 1 , <b>Type-C</b> x 1 , <b>Keys</b> x 1
<b>Media Format</b>	
Audio	MP3, WMA, WAV, APE, FLAC, AAC, OGG, M4A,3GPP
Video	H.264,VP8, RV, WMV, AVS, H.263, MPEG4
Picture	JPG, BMP, PNG
<b>Touch Features</b>	
Touch Type	Infra-red Touch, 20 Point Touch ( <b>Android</b> ) , 40 Points ( <b>Windows</b> )
Glass Hardness	9H (Pencil), 7 (Mohs)
Glass Type	4mm Mohs, Heat Tempered Glass, Explosion Proof, Anti Glare, etc
Response Time	≤5ms

Touch Object	All Opaque objects, such as Finger, Stylus Pen etc.
Touch Resolution	32768 x 32768 pixels
Touch Accuracy	1mm
Tracking Rate	4m/s
Scan Rate	200Hz
MTF	60million touch by each points
Minimum Touch Object	≥1MM
Essential Apps	Including Whiteboard, Annotate, Timer, Calculator, Split Screen, Record, Spinner, Screen Record, Screen Share, Browser, PDF reader, Media Player, Screen Cast, etc.

#### Audio

Speaker	2 x 20W
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#### Bluetooth

Version	5.4
Operation Frequency	2.4 GHz
Operation Distance	0~10m

#### Wi-Fi

Version	IEEE802.11 a/b/g/n/ac/ax
Operation Frequency	2.4 GHz / 5GHz
Operation Distance	0~10m

#### Panel Management (Optional )

Bytello Hugo (Device Management System)	<ul style="list-style-type: none"> <li>• Display Product information (Like Location, IP, MAC, Operation System version, Specification etc.)</li> <li>• User management</li> <li>• Device management(Power on/off, Screen Lock, Sent Message, Program work flow,</li> <li>• Running log</li> <li>• Group management</li> </ul>
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#### Physical Specifications

Handel	2
Panel Net Weight (Kg)	65.4±1KG
Packed Weight (Kg)	81.2 ± 1KG
Panel Dimensions	1953mm × 116mm × 1167.8mm (W x H x D) (without Wall Mounting Bracket or Floor Stand)
Packed Dimensions	2120mm × 220mm × 1325mm (W x H x D)
VESA Mount Point mm	800 x 400

#### Power

Power Requirements	AC 100 ~ 240V AC, 50 / 60Hz 2.8A
Energy Star Power Consumption	Normal ≤460W
Power Consumption (standby)	≤ 0.5W
Ultra-Quiet Fan-less Design	Yes

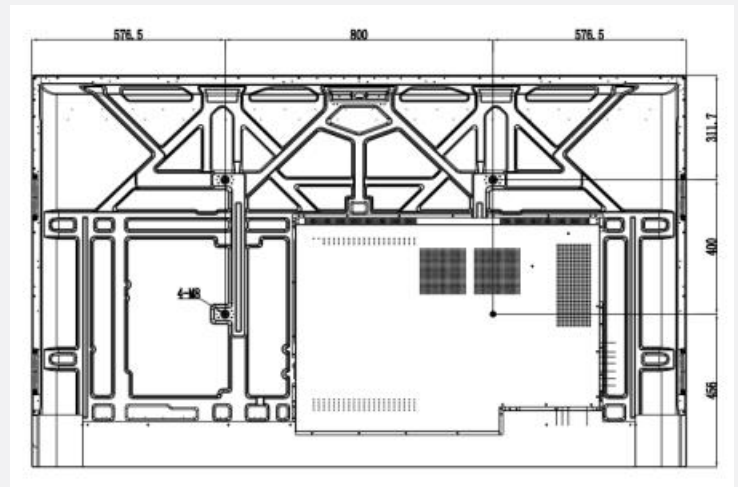
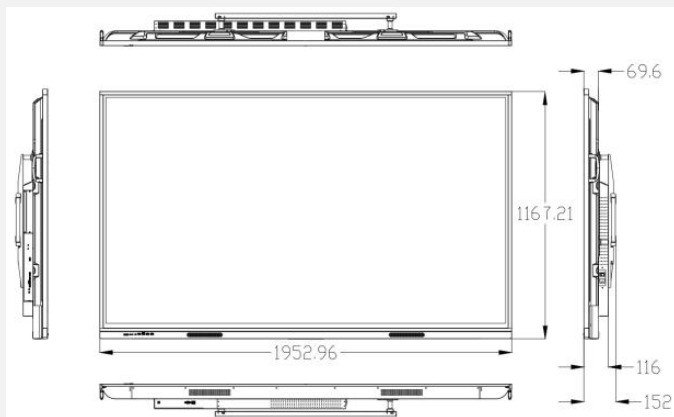
### Environmental

Operating Temperature	0° to 40°C
Storage Temperature	-20° to 60°C
Operating Humidity	10% to 90% non-Condensing Humidity
Storage Humidity	10% to 90% non-Condensing Humidity
Working Elevation	< 5000m

### Packed Contents

Kit	1 x AiO ADPM , 1 x Remote Controller, 1 x Wall Mount Bracket, 2 x Stylus, 1 x Power Cable.
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### Dimension



\* Note: Product specifications are subject to change without prior notice.

(Unit:mm)