

PORTABLE INTERACTIVE DISPLAY ON WHEELS

Digital Tutor 32"

HS3220

32" interactive touch display with Android 13, built-in battery and Wi-Fi: runs cable-free for up to 4 hours. It rotates between landscape and portrait, adjusts in height and tilt, and moves on five wheels. Removable webcam and air mouse included.

TOUCH
10 points

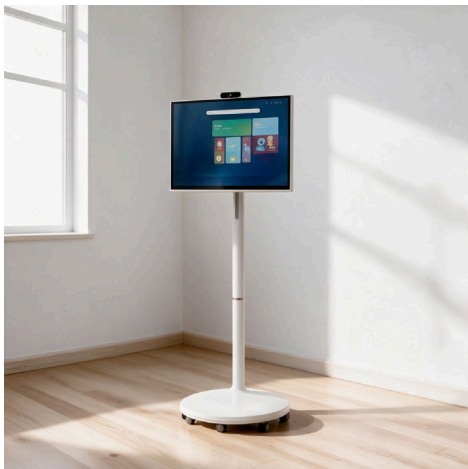
SYSTEM
Android 13

BATTERY LIFE
4 hours

STORAGE
8 / 128 GB



LANDSCAPE OR PORTRAIT



Landscape



90° rotation



Portrait

The built-in rotation sensor automatically adapts Android to the display orientation. Landscape for videos and presentations, portrait for documents and worksheets.

HIGHLIGHTS

Completely wireless

Built-in battery, Wi-Fi and speakers: no cables, external speakers or PC to connect.

Easy to move

5-wheel base: moves from room to room and stores away in little space.

Zero Gap technology

Bonded glass and panel: sharper images, higher contrast and fewer reflections.

10 W stereo audio

Two built-in 5 W (4 Ω) speakers for clear sound in the room.

Built-in battery

Up to 4 hours of use on a single charge (10,000 mAh).

Adjustable height and tilt

Find the right angle instantly, standing or seated.

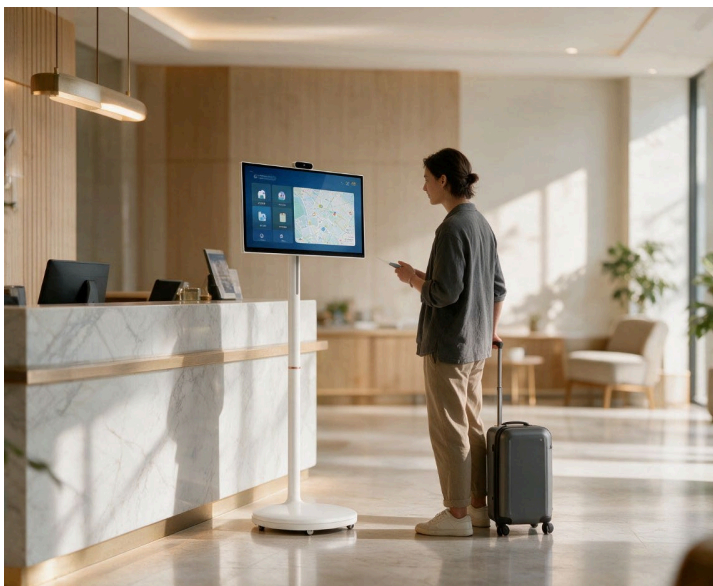
Anti-glare tempered glass

10-point capacitive touch, readable even in very bright environments.

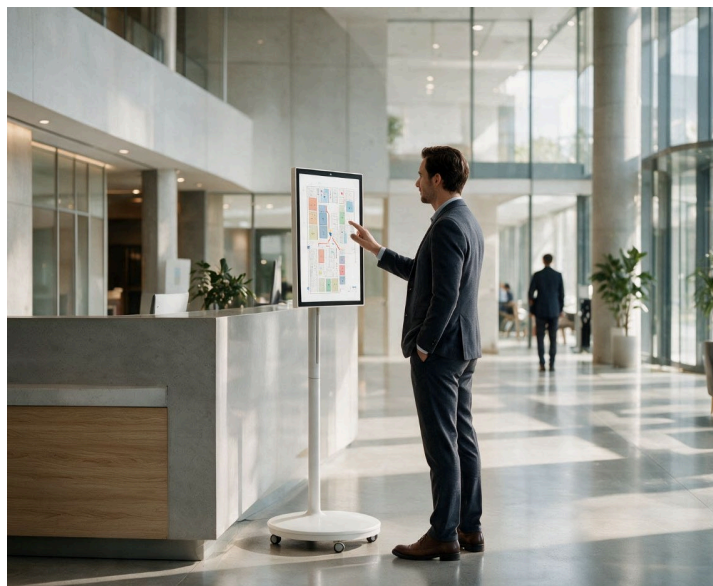
Android 13 octa-core

8 GB RAM and 128 GB storage: smooth apps and content.

DESIGNED FOR



Guest welcome and information



Maps and wayfinding for company visitors

DESIGN DETAILS

Removable 8 MP webcam

Attaches magnetically to the edge of the display.

Front control panel

Power, volume and brightness always within reach.

Accessible ports

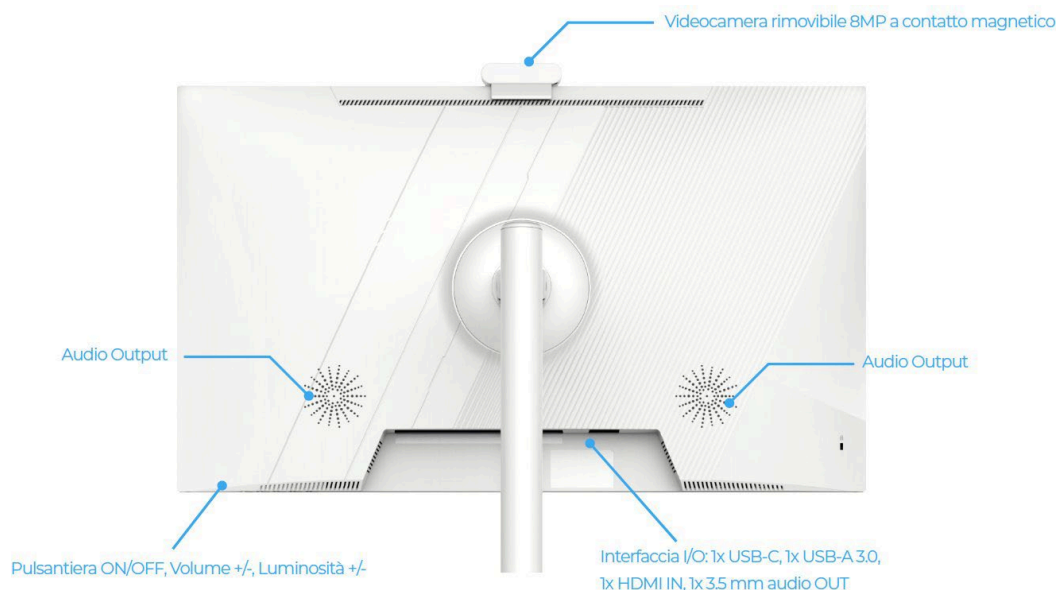
Connect your devices without moving the display.

1× USB-C

1× USB-A 3.0

1× HDMI IN

1× Audio OUT 3.5 mm



2.4G AIR MOUSE INCLUDED



Remote, mouse and controller in one

The remote features a gyroscope, accelerometer and microphone for voice input. Just turn your wrist to move the on-screen cursor and control the Digital Tutor from a distance.

The plug-and-play micro receiver also works with PCs, projectors, TV boxes and other interactive displays. It replaces both mouse and infrared remote.

BUILT-IN ESHARE PRO

Real-time two-way wireless casting from Windows, macOS, iOS and Android, with no cables or external modules. Split-screen for up to 4 devices, remote display control and annotation on shared documents.

After the trial period, EShare Pro licence activation is the user's responsibility.

Up to 4 screens

DISPLAY

Diagonal	32"
Panel	a-Si TFT-LCD VA
Backlight	LED
Active area	698.4 × 392.85 mm
Aspect ratio	16:9
Resolution	1920 × 1080
Colours	16.7 M · 72% NTSC
Brightness	300 cd/m²
Contrast	1200:1 (typ.)
Viewing angle	89/89/89/89° (CR ≥ 10)
Refresh rate	60 Hz
Tempo di risposta	2.5 ms
Rotation sensor	Gravity, 90°

TOUCH

Technology	Capacitive (PCAP)
Driver	Not required
Simultaneous touches	10
Input tool	Finger
Tempo di risposta	≤ 10 ms
Accuracy	≤ 2 mm
Input resolution	32768 × 32768

CONSTRUCTION

Surface	AG tempered glass
Bezel	ABS
Wheels	5
Net / gross weight	18 / 21.5 kg
Packaging	833 × 533 × 230 mm

DIMENSIONS



SYSTEM

Operating system	Android 13
CPU	4× Cortex-A73 + 4× Cortex-A53
RAM	8 GB DDR
Storage	128 GB eMMC
Mirroring	EShare Pro (licence at user's expense)

Pre-installed apps: Chrome, Files, Clock, Microsoft Teams, Excel, PowerPoint, Zoom. Compatible with all Android 13 apps, including Microsoft 365, Webex, Skype, Firefox and Canva.

CONNECTIVITY

Ports	USB-C, USB-A 3.0, HDMI IN, 3.5 mm audio
Wireless	Wi-Fi 2.4/5 GHz · Bluetooth 4.2
Speaker	2 × 5 W (4 Ω)
Webcam	8 MP, magnetic mount

POWER

Battery	Lithium 10,000 mAh / 11.1 V
Battery life	4 hours
Max consumption	< 65 W
Standby consumption	≤ 0.5 W
Panel lifetime	≥ 60,000 hours

OPERATING CONDITIONS

Operating temperature	0 ÷ 55 °C
Operating humidity	10 ÷ 90% RH
Storage temperature	-5 ÷ 60 °C

Display (W × H)	715.2 × 421.2 mm
Display depth	71.9 mm
Total height	1,327 mm
Column height	1,143.7 mm
Display offset	185.5 mm
Base diameter	399.8 mm

WARRANTY
2 years

On-centre, extendable

NET WEIGHT
18 kg

COMPLIANCE
ErP



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