SYNETECH

INTERACTIVE DIGITAL PANEL

Taurus-V

Innovation and power in every interaction.

powered by
SYNETECH AI

synetechworld.com

Create, Connect, Educate.

The first interactive display powered by Artificial Intelligence.

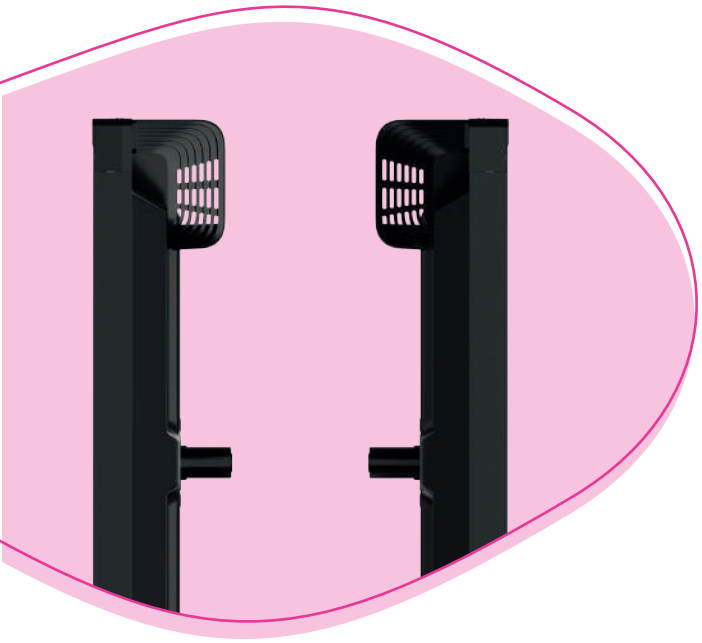
Taurus-V, the interactive display designed to eliminate the distance between idea and outcome.

Includes: Class, Share, OS, Note

65” 75” 86”

EDLA

NFC



Atmospheric Melody.

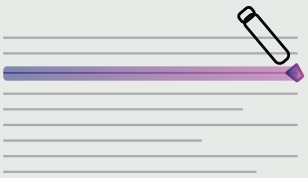
Sound that surrounds and connects.

Taurus-V comes equipped with a dual subwoofer and an 8-microphone system, creating an unprecedented sensory experience.

2 x 20W + 2 x 16W.

Create without limits. Write without friction.

Highlight content while you interact with the display.



Professional-grade touch precision.

Continuous workflow.

Write with the stylus, erase with your hand, and select with your finger.

Extend the display.

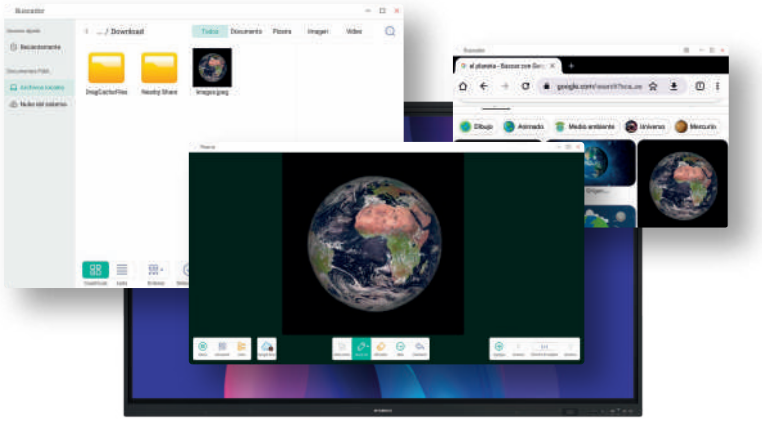
Extend content to other screens — even outdated ones — and give them a second life.

Start maximising your technology resources with an efficient and sustainable solution!

Split the screen.

With the multi-window feature, split the screen to work with multiple applications and content simultaneously.

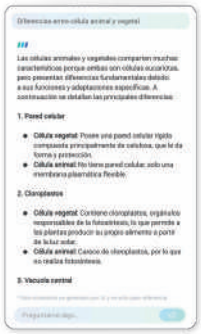
You can also drag content from one window to another and adjust the size of each window!



SYNETECH AI

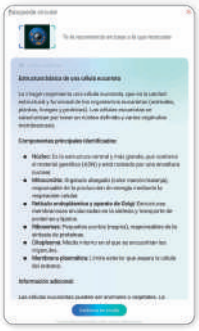
Complete your Taurus-V interactive digital panel with SYNETECH AI.

Ask AI

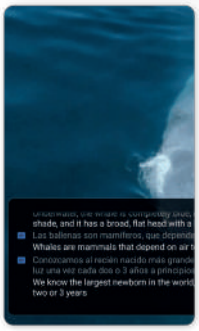


Video Pilot

Circle&Go



Translation



Create Image

Automation

Calculator Pro

Find out more at:

synetechworld.com

Taurus-V Technical Specifications

DISPLAY

Size	65", 75", 86"
Panel Type	VA
Response Time	6.5 ms
Aspect Ratio	16:9
Active Display Area (mm)	65": 1.428,48 x 803,52 75": 1.650,24 x 928,26 86": 1.895,04 x 1.065,96
Resolution	4K
Refresh Rate	60Hz
Colour	1.07B (8 bit + FRC)
NSTC	72%
Contrast Ratio	5000:1
Viewing Angle	178º
Backlight Unit	DLED
Standard Brightness	400cd/m²
Operating Time	7 days x 16 hours
Lifespan	≥50.000 hours
Sensor	Ambient Light
Hardness	7Mohs

OPERATING SYSTEM

OS	Android 14 (upgradable)
RAM	16GB
ROM	128GB
CPU	A76 x 4 + A55 x 4
GPU	Mali-G610 MP4
NPU	6T

TOUCH SYSTEM

Type	IR
Tools	Passive stylus and hand
Accuracy	±1mm
Touch points	50
Min. Object Size	2mm
Writing Height	1,5 mm
Interpolation Resolution	32.768 (W) x 32.768 (D)
Response Time	≤2.5 ms
Compatible Systems	Windows, Android, Linux Mac OS X, Chrome

AUDIO

Channel	2.2
Speaker	20W x 2 + 16W x 2
Sound Pressure Level	85dBSPL

MICROPHONE

Units	8
Range	0 ~ 10 m

POWER

Requirement	100-240V~50/60Hz 5.0A
Typical Consumption	65": 195W 75": 320W 86": 375W
Max. Consumption (with OPS)	65": 415W 75": 530W 86": 570W
Standby Consumption	≤0,5W

CONNECTIVITY

HDMI IN	4
HDMI OUT	1
USB Type-A 2.0	1
USB Type-A 3.0	4
USB Type-C IN	2
USB Type-C OUT	1
USB Type-B 2.0 (Touch)	1
USB Type-B 3.0 (Touch)	2
DP IN	1
Audio IN	1 (3,5mm Jack)
Audio OUT	1 (3,5mm Jack)
SPDIF	1
RS232	1
RJ45 IN	1 (10M/100M/1000Mbps)
RJ45 OUT	1 (10M/100M/1000Mbps)
TF Card	1
Wi-Fi	IEEE 802.11 a/b/g/n/ac/ax
Bluetooth	5.0
Hotspot	Yes
NFC	Yes

SOFTWARE

Synetech Class	Yes
Synetech OS	Yes
Synetech Share	Yes
Synetech DMS	Compatible
Synetech IA	Compatible
Note (Whiteboard App)	Yes

PHYSICAL PARAMETERS

Dimensions (mm)	65": 1.488 x 916 x 86 75": 1.709 x 1.039 x 87 86": 1.957 x 1.178 x 86
Packaging Dimensions (mm)	65": 1.628 x 208 x 1.014 75": 1.863 x 225 x 1.163 86": 2.110 x 225 x 1.304
VESA	65": 600 x 400 mm 75": 800 x 400 mm 86": 800 x 600 mm
Net Weight (Kg)	65": 39,20 75": 51,85 86": 62,55
Gross Weight (Kg)	65": 50,20 75": 64,7 86": 79,9

ENVIRONMENTAL PARAMETERS

Operating Temperature	0ºC - 40ºC
Operating Humidity	10% - 90% RH
Storage Temperature	-20ºC - 60ºC
Storage Humidity	10% - 90% RH
Altitude	Below 5.000 m

ACCESORIES

Power cable	1
USB Type-C cable	1
Remote control	1
Passive stylus	2

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