



Kindermann

Kindermann displays

Touchdisplay TD-30105-UW

- > 105 inches in 21:9 format: Give your ideas even more space
- > 20 touch points
- > Clean, symmetrical design
- > Future-proof: Intel® i7 Gen11 with WiFi6 and 2x USB-C
- > Perfect for Microsoft Teams Rooms and Front Row
- > Windows 10 Pro preinstalled

Technical data

Model	TD-30105-UW	
Article number	3050 000030	
Panel	Diagonal / visible area	105" / 2450 x 1034 mm
	Panel type / backlight	IPS / Direct LED
	Resolution / aspect ratio / colour depth	5120 x 2160 / 21:9 / 10 bit (1,07 billion colours)
	Orientation of use / Maximum service life (daily)	Landscape / 18 hours
	Brightness	>400cd/m ² (typ.)
	Contrast ratio (dynamic)	5000:1
	Response time	8ms (typ.)
	Frame rate	60Hz
	Viewing angle	178°(H) / 178°(V)
	Minimum lifetime	50.000 operating hours
Touch	Touch technology	Infrared, with high precision
	Distance panel / front glass	Zero-/Direct-bonding
	Touch points	up to 20 points, incl. support for Microsoft Windows 10/11 pen protocol 1.0
	Front glass	Tempered glass, thickness 4,0 mm, MoHS 7, anti-reflective, highly transparent
	Transmission	>88%
	Minimum object size / Precision	≥3mm / ±1 mm
	Driver	Plug and Play (HID)
	Operation	Finger, operating pen with round tip or comparable objects
	Multi touch compatibility	Windows 10/11
	Single touch compatibility	Windows, Linux, Mac OS X, Chrome
Loudspeaker	Configuration / power	2x 10W @ 6Ω / frequency response: 200 - 20.000 Hz
Menu languages	Available	German, English, French, Spanish
Built-in OPS	CPU	Intel® i7 Gen11, I7-1165G7, Tiger Lake-U, Quad-Core
	GPU	Intel® Iris® X ^e Graphics
	RAM / ROM	16 GB DDR4 / 256 GB SSD
	WiFi	Intel® AX210, dual WiFi 2.4 & 5 GHz, supports 802.11ax
	Bluetooth	5.2
	OS	Windows 10 Pro preinstalled

Model	TD-30105-UW	
Connectors rear (display)	DisplayPort 1.2a input	2
	HDMI 2.0 input	1
	Audio output (3,5 mm jack)	1
	Touch-USB	1x USB 3.0 type B
Connectors rear (OPS)	HDMI 2.0 output	1
	Audio connection (3,5 mm jack)	1
	USB-C	2x Thunderbolt 4 with 15W PD
	USB 3.0	2x USB 3.0 type A
	USB 2.0	1x USB 2.0 type A
	LAN	1x RJ45 10/100/1000 MBit/s
Power connection	Input voltage / connection	100 V ~ 240 V/AC, 50/60 Hz - IEC C14 connector
	Consumption (typically)	<300W
	Standby consumption	<10W
Environmental conditions	Temperature - operation	0 - 40°C
	Temperature - storage	-10 - 60°C
	Humidity - operation	20 - 80% (non condensing)
	Humidity - storage	10 - 80% (non condensing)
Dimensions / Material	Display dimensions (mm) (WxDxH)	2534 x 163 x 1122 mm
	Packing dimensions (mm) (WxDxH)	2780 x 415 x 1420 mm
	Net weight approx. (kg)	91
	Gross weight approx. (kg)	146
	Housing	Aluminum/metal
	Frame width (top/bottom/left/right)	28/28/28/28 mm
	VESA	4 x M8 1000 x 400 mm
Accessories	Scope of delivery	IR remote control, power cable (3 m), 2x passive pens (suitable for left- and right-handers), Eraser, QuickStartGuide, Touch USB cable Type A/B (3 m), HDMI Cable (3 m)

Subject to change - Status 17.01.2023

All prices are net prices excl. VAT.
Subject to change in the interest of progress. Illustrations and technical specifications may contain additional options and are not binding for the design. All dimensions are subject to the usual tolerances.



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