

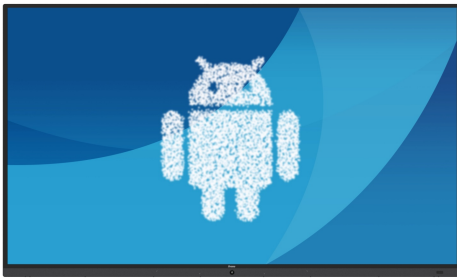
IFP INTERACTIVE DISPLAYS

INFORMACIJE

86" OS-Free Professional Touch Display for Maximum Security and Full IT Control



The ProLite TN8605A-B1AG is a large-format professional touch display, without an operating system, designed for environments where security, reliability and control are non-negotiable. Despite its minimalist structure, the TN8605A is exceptionally easy to use: simply connect your source and it works. The responsive multi-touch panel, 4K UHD resolution and high brightness deliver a precise and professional experience for collaboration, presentations and interactive applications. Built-in annotation allows users to write directly on the screen with a pen, marking up presentations or any on-screen content in real time for clear and effective communication. The TN8605A is the ideal choice for banks, courts, defence organisations, IT departments, universities and other high-security or compliance-driven environments where simplicity, transparency and trust are essential.



OS-Free

- No operating system, where security, reliability and control matter.



Maximum security

With no operating system to manage or update, the display offers a stable, secure solution ideal for environments where data protection and reliability are critical.



Plug & Play simplicity

Designed for ultimate ease of use: plug in your laptop and share your content instantly. No operating system, no complicated configuration.



Estetika koja oplemenjuje svaki prostor

Moderan, minimalistički i osmišljen da unapredi svaki ambijent – ovaj dizajn se savršeno uklapa u učionice i konferencijske sale. Nije samo ekran – to je izjava. Čiste linije, vrhunska završna obrada i prisustvo koje podstiče fokus i profesionalnost, bez preuzimanja pažnje.

01 KARAKTERISTIKE EKRANA

Dijagonala	85.6", 217.4cm
Panel	IPS, AG coating & Anti-Bacteria coating, haze 25%
Dodirno staklo	Anti-Glare glass with Anti-Gloss treatment, Anti-Bacterial coating, Ultra Smooth writing, Optical Bonding
Panel	IPS
Osnovna rezolucija	3840 x 2160
Format ekrana	16:9
Osvetljenje	500 cd/m ²
Statički kontrast	1200:1
Vreme odziva (GTG)	8ms
Zona gledanja	horizontalno/vertikalno: 178°/178°, desno/levo: 89°/89°, gore/dole: 89°/89°
Horizontalna sinhronizacija	30 - 135KHz
Vidljiva površina Š x V	1895.0 x 1066.0mm, 74.6 x 42.0"
Razmak piksela	0.4935mm

02 TOUCH

Touch tehnologija	DeepContrast-IR+
Preciznost dodira	+/- 1mm
Interfejs dodira	USB
Podržani operativni sistemi	All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details regarding the supported OS for the touch models, please refer to the driver instruction file available in the downloads section.
Odbijanje dlana	da

03 KONEKTORI / KONTROLE

Ulaz analognog signala	VGA x1 (FHD)
Ulaz digitalnog signala	HDMI x2 (CEC/ARC) DisplayPort x1 USB-C x1 (Power Delivery 65W, DP-Alt, Data, Touch)
Audio ulaz	Mini konektor x3.5mm
Kontrolni ulaz	RS-232c x1 RJ45 (LAN) x2
Digitalni izlaz signala	USB-C x1
Audio izlaz	Zvučnici 2 x 20W (Subwoofer 1x 20W)
Monitor kontrolni izlaz	OPS Slot x1 (Intel OPS80 standard)
USB portovi	x1 2.0 (2x 3.2 (USB-B up for touch HDMI1/DP/VGA))
RS-232c	x1
RJ45 (LAN)	x2 ((in/out))

04 KARAKTERISTIKE

Integrirani softver	No OS Operating System
PIP (slika u slici)	da
PbP (slika pored slike)	da

05 OPŠTE

Korisničke kontrole	Color temp., image mode (including eye protection mode), sound mode, no signal standby (Off / 1 min. / 3 min. / 5 min. / 15 min. / 30 min.), meeting mode, time scheduler, key lock, PIP & PBP, brightness / contrast.
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06 MEHANIČKI

Dizajniran bez ventilatora	da
VESA montiranje	800 x 600mm
Opseg radne temperature	0°C - 40°C
Temperatura skladištenja	- 20°C - +2°C

07 UKLJUČENI DODACI

Ostalo	4x Stylus, Webcam bracket, Wall mount, HDMI 3m, USB 3m, Power
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08 UPRAVLJANJE NAPAJANJEM

Potrošnja energije	% 1W tipično, 0.5W stand by, 0.3W isključen
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09 ODRŽIVOST

Propisi	CB, CE, TÜV-Bauart, EAC, RoHS podrška, ErP, WEEE, REACH, UKCA
Klasa energetske efikasnosti (Regulation (EU) 2017/1369)	G
REACH SVHC	iznad 0.1%: Olova

10 DIMENZIJE / TEŽINA

Dimenzije proizvoda Š x V x D	1955.9 x 1174.3 x 120.6mm
Težina (bez kutije)	66.4kg
EAN kod	4948570127085

11 OZNAKA ENERGETSKE EFIKASNOSTI

Potrošnja u OFF modu	0.3W isključen
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