NETPRESENTER DIGITAL SIGNAGE – HARDWARE RECOMMENDATIONS

Which hardware fits your situation?

We help you choose what fits your situation best, whether it's a handful of screens or an advanced enterprise rollout. There's always a suitable way to run Netpresenter.

Netpresenter runs on Windows and Android devices, giving you the flexibility to choose what fits your situation, from a Windows PC to a media player or a screen already running Android TV. Whatever you're starting with, there's a straightforward way to get it connected.

Media players

A player (stick, box or mini PC) that you connect to an existing screen

Low

Small-scale rollout

One screen or a few screens. Not suitable for HD or 4K video.

TYPE

Sticks & boxes

Meets minimum system requirements:

- RAM: 2 GB
- Storage: 4 GB
- Google-certified Android device
- Active security support

View Android system requirements

- **Xiaomi** TV Stick 4K
  RAM: 2 GB · Storage: 8 GB
  € 50 – € 70*
- **Thomson** Streaming Box 240
  RAM: 2 GB · Storage: 8 GB
  € 45 – € 70*
  Tested by Netpresenter | Read test blog
- **STRONG** Google TV UHD Stick
  RAM: 2 GB · Storage: 8 GB
  € 45 – € 60*

Medium

Medium-sized rollout

Multiple screens or locations. Suitable for HD and 4K video.

TYPE

Sticks & boxes

Meets recommended system requirements:

- RAM: 4 GB
- Storage: 8 GB
- Google-certified Android device
- Active security support

View Android system requirements

- **Google** TV Streamer
  RAM: 4 GB · Storage: 32 GB
  € 90 – € 130*
  Tested by Netpresenter
- **RockTek** GX1
  RAM: 4 GB · Storage: 32 GB
  € 75 – € 105*
  Tested by Netpresenter
- **Thomson** Streaming Box Plus 270
  RAM: 3 GB · Storage: 32 GB
  € 85 – € 130*
  Tested by Netpresenter

High

Enterprise rollout

Large-scale rollout with central management. Group policies and high security within the Windows ecosystem.

TYPE

Mini PC

System requirements:

- RAM: 2 GB or more
- Storage: 1 GB free disk space
- Processor: 1 GHz or faster
- Windows 11 (64-bit)

View Windows system requirements

- **MINISFORUM** UN150P
  RAM: 16 GB · Storage: 256 GB
  € 200 – € 300*
  Tested by Netpresenter
- **Blackview** MP20 (Intel N150)
  RAM: 16 GB · Storage: 512 GB
  € 250 – € 300*
- **MSI** Cubi NUC 1MG-263EU
  RAM: 16 GB · Storage: 512 GB
  € 850 – € 1,000*

Smart TVs & screens

Screens with Android or Google TV built in: no extra media player needed

Consumer TVs

Suitable for **office environments**, reception areas or canteens.

Purchase price	Lower
Operating hours	A few hours a day, not 24/7
Long-term use	Less suitable, watch out for burn-in
Dust-resistant	Usually not
Automatic on/off	Sometimes limited or not available

- **Xiaomi** TV A Pro 2026 (55 inch)
  RAM: 2 GB · Storage: 8 GB
  € 400 – € 500*
- **TCL** QLED P79L (55 inch)
  RAM: 2 GB · Storage: 16 GB
  € 450 – € 550*
- **Sony** BRAVIA 3 II (55 inch)
  RAM: not published · Storage: 32 GB
  € 700 – € 850*

Professional screens

Suitable for demanding and **industrial environments**.

Purchase price	Higher
Operating hours	16/7 or 24/7
Long-term use	Designed for long-term use
Dust-resistant	Some models (IP5X)
Automatic on/off	Advanced scheduling and settings

- **Philips** Signage 5000 series (55 inch)
  RAM: 4 GB · Storage: 32 GB
  € 850 – € 950*
- **iiyama** ProLite LH5575UHS (55 inch)
  RAM: 4 GB · Storage: 32 GB
  € 950 – € 1,050*
- **Sony** Pro BRAVIA BZ40P (55 inch)
  RAM: not published · Storage: 32 GB
  € 1,000 – € 1,300*

Tip: choosing a screen size. Viewing distance in meters × 100 ÷ 2.5 = ideal diagonal in cm. A 55-inch screen suits a viewing distance of about 3.5 meters. Want more tips? Read our blog on screen placement

* Prices are purely indicative (as of October 2026) and may vary. Brands and models also change regularly. Get in touch for current information and advice.

Sources: Amazon (US, UK, Germany), Best Buy (US), Walmart (US) and MediaMarkt (Germany). Prices converted to euros.