

# THK

## Thile totem



Created specifically for prestigious locations such as banks, museums, hotels, malls or meeting rooms the Totem THK is the right compromise between Design and dimensions: the single side version is only 10 cm depth and it has a professional high quality LCD monitors equipped with USB auto playback system for streaming videos and images without any external player or software. No screws in sight, with all frontal 6 mm glass, double closure for security and anti-vandalism with an infinite amount of colors and finishes.

All totems can be equipped with touch screen capability with 2 or 40 ultra-fast and sensitive touch, transforming it into an effective wayfinding solution or information point for hospitals and fairs or as a welcome system for companies or hotels.

### ENVIRONMENT

Indoor  
IP20 (Nema 1)  
IK04 vandal proof  
Temperature range from 0°C to +40°C

### STRUCTURE

Power painted steel  
6mm tempered all frontal glass  
Slim design  
Safety Lock and invisible screws and hinges

### TECHNOLOGY AND USAGE

USB auto playback  
24/7 usage  
Room for external player  
PCAP touch available  
Small Footprint

### AVAILABLE SIZES

portrait

32" 43" 55" 65" 75"

landscape

43"



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|  | THK.P32 | THK.P43 | THK.L43 | THK.P55 | THK.P65 | THK.P75 |
|--|---------|---------|---------|---------|---------|---------|
|--|---------|---------|---------|---------|---------|---------|

## General

|                           |                     |                   |           |                   |                   |                   |
|---------------------------|---------------------|-------------------|-----------|-------------------|-------------------|-------------------|
| Screen orientation        | Portrait            | Portrait          | Landscape | Portrait          | Portrait          | Portrait          |
| Screen size (inch)        | 32"                 | 43"               |           | 55"               | 65"               | 75"               |
| Screen active area (cm)   | 39,2 x 69,8         | 52,9x94,1         |           | 68,1x121          | 80,3 x 142,8      | 92,8 x 164,9      |
| Display brightness (nit)  | 400                 | 500               |           | 500 / 700 (opt)   | 500 / 700 (opt)   | 500 / 700 (opt)   |
| Screen resolution (pixel) | Full HD - 1920x1080 | UHD - 3840x2160   |           | UHD - 3840x2160   | UHD - 3840x2160   | UHD - 3840x2160   |
| Contrast ratio (typ)      | 1100:1 (typ)        | 1100:1 (typ)      |           | 1100:1 (typ)      | 1100:1 (typ)      | 1100:1 (typ)      |
| Viewing angle (H/V)       | 178° / 178°         | 178° / 178°       |           | 178° / 178°       | 178° / 178°       | 178° / 178°       |
| Backlight Life Cycle      | 50.000 hours        | 50.000 hours      |           | 50.000 hours      | 50.000 hours      | 50.000 hours      |
| System operation          | 24/7/365            | 24/7/365          |           | 24/7/365          | 24/7/365          | 24/7/365          |
| Screen side               | Single and Double   | Single and Double |           | Single and Double | Single and Double | Single and Double |

## Environment

|                        |                      |                            |  |                            |                            |                            |
|------------------------|----------------------|----------------------------|--|----------------------------|----------------------------|----------------------------|
| Environment protection | Indoor IP20 (Nema 1) | Indoor IP5x (only monitor) |  | Indoor IP5x (only monitor) | Indoor IP5x (only monitor) | Indoor IP5x (only monitor) |
| Sun exposure           | not allowed          | not allowed                |  | not allowed                | not allowed                | not allowed                |
| Operating temperature  | 0°C / +40°C          | 0°C / +40°C                |  | 0°C / +40°C                | 0°C / +40°C                | 0°C / +40°C                |
| Environment humidity   | 10% - 80%            | 10% - 80%                  |  | 10% - 80%                  | 10% - 80%                  | 10% - 80%                  |
| Antivandal protection  | IK04                 | IK04                       |  | IK04                       | IK04                       | IK04                       |

## Enclosure

|                          |                      |                      |  |                      |                      |                      |
|--------------------------|----------------------|----------------------|--|----------------------|----------------------|----------------------|
| Air cooling system       | passive dissipation  | passive dissipation  |  | passive dissipation  | passive dissipation  | passive dissipation  |
| Enclosure material       | Painted Steel        | Painted Steel        |  | Painted Steel        | Painted Steel        | Painted Steel        |
| Glass                    | Tempered glass (6mm) | Tempered glass (6mm) |  | Tempered glass (6mm) | Tempered glass (6mm) | Tempered glass (6mm) |
| Glass reflection         | --                   | --                   |  | --                   | --                   | --                   |
| Standard enclosure color | Black (RAL 9004)     | Black (RAL 9004)     |  | Black (RAL 9004)     | Black (RAL 9004)     | Black (RAL 9004)     |
| Standard glass color     | Black (RAL 9004)     | Black (RAL 9004)     |  | Black (RAL 9004)     | Black (RAL 9004)     | Black (RAL 9004)     |

## Power

|                         |   |   |  |  |  |  |
|-------------------------|---|---|--|--|--|--|
| Vac supply              | 230V AC +/- 10                            | 230V AC +/- 10                            |  | 230V AC +/- 10                             | 230V AC +/- 10                             | 230V AC +/- 10                             |
| Power consumption (typ) | 60 W (single side)<br>120 W (double side) | 80 W (single side)<br>160 W (double side) |  | 115 W (single side)<br>230 W (double side) | 135 W (single side) 270 W<br>(double side) | 185 W (single side)<br>370 W (double side) |

## Dimensions

|                            |                         |                         |             |                         |                         |                         |
|----------------------------|-------------------------|-------------------------|-------------|-------------------------|-------------------------|-------------------------|
| Height (cm)                | 180                     | 190                     |             | 210                     | 209                     | 225                     |
| Width (cm)                 | 47                      | 60                      | 100         | 75                      | 95                      | 105                     |
| Depth (cm) [Double Sided]  | 10 - [15]               | 10 - [15]               |             | 10 - [15]               | 15 - [15]               | 18 - [18]               |
| Weight (Kg) [Double Sided] | 62 - [84]               | 85 - [103]              | 125 - [145] | 116 - [156]             | 142 - [210]             | 195 - [240]             |
| Notes                      | Built-in Speakers 10Wx2 | Built-in Speakers 10Wx2 |             | Built-in Speakers 10Wx2 | Built-in Speakers 10Wx2 | Built-in Speakers 10Wx2 |

## main OPTIONS

- PCAP Touchscreen
- Camera
- PC / Media player
- Client Logo