ThinkCentre Tiny-In-One 24 Gen 4 11GCPAR1AU

Product ThinkCentre TIO24Gen4Touch

Region APS

Machine Type

Color Black

Display Size 23.8"

Touchscreen 10-point Multi-touch

Resolution 1920x1080

Aspect Ratio 16:9

Pixel Pitch 0.2745 mm

Dot / Pixel Per Inch 92.6 dpi

Brightness 250 nits

Contrast Ratio 1000:1

Pixel Response Time 4-14 ms **Color Gamut** 72%

View Angle (H / V) 178 / 178

Stand Adjustable Stand

Camera 1080p

Power Comsuption (Typical / Maximum) 15W / 27W

Power Supply 90W 88% Adapter

Base Warranty 3-year

Ann Date (mm/yy) 05/20

L WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

https://psref.lenovo.com

PSREF

Visit psref website for the latest version of Product specifications Reference. © Lenovo, 2020. All rights reserved.



ThinkCentre Tiny-In-One 24 Gen 4 Platform Specifications

Product Specifications Reference (PSREF)

| Form factor | | | nce when optional Tiny slots into | Mounting features | Wall or desk mounting using the extend arm or third-party accessories meeting the VESA FPMPMI® (100mm mount) | | | |
|--|---|-------------------------------------|--|---------------------------------------|--|--|----------------|--|
| Compatible Tiny: | the back of TIO, clean cabling and effortless setup P340 / P330 / P320 / M90q / M80q / M70q / M75q / M920(x) / M720 / M910(x) / M710 / M715 / M900(x) / M700 / M630e / M625 / M600 Tiny | | | Adjustable stand | <i>Tilt:</i> 30° back, -5° forward;` <i>lift:</i> 5.9" (150mm); | | | |
| | M90n / M75n Nanc | o (with TIO kit) | - | | <i>swivel:</i> +/-45°; <i>Pivot:</i> clockwise -5° to 90° | | | |
| Panel | TFT-LCD, IPS (In Plane Switching) technology**, White LED backlight **Notes: IPS may refer to IPS, PLS, ADS, AHVA, AAS panels 23.8" (604.7mm) diagonal 20.75" x 11.67" / 527.0mm x 296.5mm Top / Side: 2mm, Bottom: 22.1mm 1920x1080 @60Hz 25 Optional 10-point multi-touch, AIT technology 16:9 0.2745mm 92.6 dpi | | | Power supply Power consumption | 90 watts AC/DC adapter, 88% PSU, universal 27 watts max, 15 watts typical, <0.5 watts standby / suspend | | | |
| Viewable image size Max view area (W x H) | | | | Limited warranty | 3-years, Carry-In or Courier service | | | |
| Bezel Width Native resolution Presets / user settings | | | | Environmental | TCO 8.0, TCO edge 2.0, ENERGY STAR [®] 8.0, EPEAT [™] Silver rating, UL GREENGUARD Certified, Erp lot5, WEEE, RoHS, TUV Eye comfort Windows 7 and Windows 10 certified | | | |
| Multi-touch Aspect ratio | | | | Windows certifications Ship group | TIO (Monitor), detachable stand, powe | TIO (Monitor), detachable stand, power adapter, power cord, information flyer, user's guide, and driver CD | | |
| Pixel pitch (mm) Dot/Pixel per Inch | | | | Accessories | For compatible accessories, please go to http://smartfind.lenovo.com | | | |
| Brightness | 250 nits or cd/m ² (t | ypical) | | | | | | |
| Contrast ratio Pixel response time | 1000:1 (typical) 14ms (default), over drive to 4ms, 6ms | | | | ThinkCentre Tiny-In-One 24 Gen 4 Compatible list | | | |
| Color gamut | 72% NTSC (CIE 1931) | | | Model | P340 / P330 / P320 | M93/p / M83 / | Chromebox | |
| Anti-reflective Anti-glare Viewing angle at 10:1 CR178° (+/- 89°) horizontal, 178° (+/- 89°) vertical | | | | M90q / M80q / M70q / M75q / M920(x) / | M73 / M53 Tiny | | | |
| On screen display | On screen display with digital user controls (8 languages) <i>Ftont:</i> Exit button, Up / Mode-switching button (TIO / monitor mode, switchs the sources of both display and side USB port), | | | | 720 / M910(x) / M710 / M715 / M900(x) | | | |
| Control features | | | | | / M700 / M630e / M625 / M600 Tiny M90n / M75n (with TIO kit) | | | |
| | Down / Brightness button, Enter / Menu button, Power button | | | Turn on TIO and | | | | |
| TIO Power On features | Bottom: Volume up button, Volume down button Pressing Alt + P (on keyboard) or Power button (on TIO) can turn on both TIO and Tiny (Some old Tiny cannot fully support, see compatible list) | | | Tiny together via | All models | All models | Not support | |
| no rower on leatures | | | | Alt + P on USB KB | | | | |
| Side ports (on TIO) | One USB Type A port (The availability and version depends on the Tiny installed or the PC connected via USB upstream port) | | | Turn on TIO and | | . | | |
| Side ports (on Tiny) | Side ports offered by installed Tiny (front ports) | | | Tiny together via TIO Power Button | All models | Not support | All models | |
| Rear ports | One DisplayPort in | port, one USB upstream | n port, one power connector | TIO FOWEI BULLOIT | | | | |
| 3-in-1 Cable | / USB 2.01. Display | Power connection (Power connection) | er, USB [supports USB 3.1 Gen1 g to Tiny installed (optional) | | | | | |
| Camera | Some: 1080p camera with dual microphone and Think Shutter Some: RGBIR camera with dual microphone, support Think Shutter 2 watt x2 | | | | | | | |
| Internal Speaker | | | | | | | | |
| Security | Security keyhole for attachment of optional cable lock (Kensington® lock compatible), locks optional Tiny with TIO together, more security features offered by Tiny installed (optional) | | | | | | | |
| | | | | | | | | |
| Mechanical | Dimensions | TIO without stand | TIO with stand | | | | | |
| | W x D x H (inch) | 21.25 x 2.57 x 14.47 | 21.25 x 9.07 x 17.59 - 23.5 | | | | | |
| | W x D x H (mm) | 539.8 x 65.3 x 367.6 | 539.8 x 230.4 x 446.9 - 596.9 | | | | | |
| | Weight (Approx.) | 7.96 lb /3.61 kg | 12.92 lb /6.66 kg | | | | | |
| | | | | | | | Lonova May 202 | |

ThinkCentre Tiny-In-One 24 Gen 4



