

# ThinkVision T34w-20 61F3GAR1AU

**Product**

ThinkVision T34w-20

**Machine Type**

61F3

**Region**

APS

**Color**

Raven Black

**Panel**

Vertical Alignment

**Display Size**

34"

**View Area**

797.2x333.7 mm

**Resolution**

3440x1440

**Aspect Ratio**

21:9

**Pixel Pitch**

0.23175x0.23175 mm

**Dot / Pixel Per Inch**

109 dpi

**Brightness**

350 nits

**Contrast Ratio**

3000:1

**Pixel Response Time**

4 ms / 6 ms / 17 ms

**Color Gamut**

99% sRGB

**View Angle (H / V)**

178 / 178

**Stand**

Tilt, Swivel, Height Adjust Stand

**Side Bezel Width**

2.2 mm

**Dimensions with Stand (HxWxD)**

597.4x808.6x245 mm

**Power Consumption (Typical / Maximum)**

46W / 140W

**Power Adapter**

Integrated

**Weight (Including Stand)**

21.85lb / 9.91kg

**Warranty**

3-year

**ENERGY STAR**

8.0

**TCO**

8.0

**EPEAT**

Silver

**Presets / User Settings**

21 / 20

**On Screen Display**

OSD, 8 Languages

**USB Port**

USB 3.1 Gen1 x4

**Speaker**

None

**Camera**

None

**Low Blue Light / Eye Comfort**

Eye Comfort

**Multiple Input**

HDMI, DP, USB Type-C Gen1(DP1.2 Alt Mode)

**Monitor Cable**

USB type C to C

**End of Support**

None / None

**CPU / Platform**

None / None

**Display Ram / Storage / Card Slot**

None / None / None

**Wireless / Ethernet / Bluetooth**

None / None / None

**Touch Screen / Digitizer Pen / Battery**

None / None / None

**Operating System**

Support Windows 7, Windows 10

**Ann Date (mm/yy)**

02/20

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## Specifications

### DISPLAY

#### Panel Size

34-inch

#### Screen Dimensions

797.2 mm x 333.7 mm

#### Panel Type

3-side NearEdgeless  
VA

#### Curvature

1500R

#### Backlight

WLED

#### Aspect Ratio

21:9

#### Resolution

3440 x 1440

#### Pixel Pitch

0.23175 x 0.23175 mm

#### Dot/Pixel Per Inch (DPI/PPI)

109

#### Viewing Angle (H x V @ CR 10:1)

178° / 178°

#### Response Time

4ms (extreme mode)

6ms (normal mode)

#### Refresh Rate

60 Hz

#### Brightness (typical)

350 cd/m<sup>2</sup>

#### Contrast Ratio (typical)

3000:1

#### Dynamic Contrast Ratio (typical)

3M:1

#### Colour Gamut

99% sRGB

#### Color Support (typical)

16.7 Million

#### Anti-glare

Yes

### CONNECTIVITY

#### Video Signal

1 x USB Type-C Gen1

(DP1.2 Alt Mode)

1 x HDMI 2.0

1 x DP 1.2

#### Audio Signal

1 x Audio Out (3.5 mm)

#### USB Upstream

1 x USB 3.1 Gen1

(by USB Type-C)

#### USB Downstream

4 x USB 3.1 Gen1 (1 BC)

### POWER

#### Power Consumption (typical/max)

46W / 140W

#### Power Consumption Sleep/Off Mode

< 0.5W

#### Power Consumption Switch-off Mode

< 0.5W

#### Energystar Power Consumption (P<sub>on</sub>/E<sub>TEC</sub>)

34W / 107kWh

#### USB Type-C Power Delivery (W)

Up to 75W\*

#### Smart Power

Yes

#### Voltage Required

AC 100 to 240 V (50-60 Hz)

### MECHANICAL

#### Tilt Angle (front/back)

-5° / 35°

#### Swivel Angle (left/right)

+45° / -45°

#### Lift (max range)

135 mm

#### VESA Mount Capability

Yes (100 x 100 mm)

#### Kensington Lock Slot

Yes

#### Cable Management

Yes

#### Bezel Color

Raven Black

#### Bezel Width (side)

2.2 mm

#### Bezel Width (top/bottom)

2.2 mm / 27.8 mm

### DIMENSION

#### Size Packed (D x H x W, mm/inch)

523.0 x 250.0 x 980.0 mm /

20.59 x 9.84 x 38.58 inches

#### Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

245.0 x 462.4 x 808.6 mm /

9.65 x 18.21 x 31.84 inches

#### Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

245.0 x 597.4 x 808.6 mm /

9.65 x 23.52 x 31.84 inches

#### Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)

106.1 x 372.6 x 808.6 mm /

4.18 x 14.67 x 31.84 inches

#### Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)

119.1 mm

#### Max. Distance from Table to Panel (highest pixel at top of screen, mm)

587.9 mm

#### Weight Packed (kg/lbs.)

13.85 kg / 30.53 lbs.

#### Weight Unpacked (kg/lbs.)

9.91 kg / 21.85 lbs.

#### Weight (monitor head only) (kg/lbs.)

6.91 kg / 15.23 lbs.

#### Full Container Load (40' STD / 20' STD)

432 / 216 units

### WHAT'S IN THE BOX

Monitor with stand

1 x Power cable (1.8 m)

1 x DP cable (1.8 m) (NA & LA only)

1 x USB Type-C to Type-A cable

(1.8 m) (NA & LA only)

1 x USB Type-C to Type-C cable (1.8 m)

Quick setup guide

### CERTIFICATION

#### ENERGY STAR Rating

8.0

#### CCC

Yes

#### TCO

8.0

#### TCO Edge

2.0

#### EPEAT

Silver

#### RoHS (EU 2002/95/EC)

Yes

#### Windows Certification

Windows 7, Windows 10

#### China Energy Efficiency Standard

Tier 2

#### TÜV Rheinland Eye Comfort

Yes



\*Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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