Introducing the World’s Lightest and Brightest Portable LCD Projector* with Intel® Pro WiDi

* 4,000 lm-class LCD projector (as of May 2015).
PT-VW350N/VX420N

Intel® Pro WiDi is Wireless Made Simple

Pro WiDi takes the stress out of business communication. Mirror video, documents, and websites from any compatible device with ease. Effortless connection and enhanced security help teams collaborate effectively.

1 Easy to Carry
The Lightest Portable LCD Projector in its Class*

- PT-VW350N: 4,000 lm
- PT-VX420N: 4,500 lm
- PT-VW355N: 4,000 lm
- PT-VX425N: 4,500 lm

*App. 3.3 kg to 3.4 kg

2 Easy Setup
Easy Setting Function* with Focus Assist, Wall Color Compensation, and Screen Fitting

* PT-VW350N/VX420N only.

3 Easy Operation
Connect and Project from Single or Multiple PCs/Tablets without a Cable*

* PT-VW355N/VX425N only.

EXCLUSIVE
Connect only one device to prevent interruptions to solo presentations

INTERACTIVE
Up to 10 users can connect and take turns presenting for easy collaboration

MODERATED
Chairperson controls media display permission from up to 10 participants

A Choice of Powerful Wireless Technologies

Intel® Pro WiDi is Wireless Made Simple

Fast, stable, and secure wireless connection is ideal for mirroring content in real time from recent-model Android mobiles and Windows PCs.

For users of iPhone, iPad, Mac laptops, as well as Windows PC and Android with a wealth of added features.

EXCLUSIVE INTERACTIVE MODERATED


Stops Mistakes
Presenter prevents accidental projection for privacy and safety

Ultra-Smooth Video
Shutter-free clarity through real-time frame rates and lower artifacts

Choose Your Channel
Select 2.4 GHz or 5 GHz* channels for areas with Wi-Fi congestion

Compatible with Miracast
Intel® Pro WiDi supports transmission from Miracast-compatible devices

Panasonic Wireless Apps
For users of iPhones, iPads, Mac laptops, as well as Windows PC and Android with a wealth of added features.

Panasonic Wireless Manager
Provides profile management and firmware updates

Mirrorcast
Directly link compatible Android devices to the projector

PT-VW355N/VX425N

Presenter
Chairperson

Presenters can be connected to the projector without a direct cable connection, ensuring easy collaboration.

For more information, please visit the Panasonic Projector Global website: panasonic.net/avc/projector/
Universal Device Support with Panasonic Apps

For PC
- Wireless Manager ME 6.3
  - Fast, stable wireless transmission
  - Supports Windows 8.1 and Mac OS X 10.10
  - Connect up to 16 PCs in Multi-Live Mode

Download free from our global website at http://panasonic.net/avc/projector/

For Mobile
- Wireless Projector for iOS (v3.5.0, Android (v2.4.0)
  - Dedicated Wireless Apps for iOS and Android
  - Fewer steps to connect
  - Wide media compatibility and functionality

Wireless Stick
- ET-UW100™
  - Self-contained Easy Wireless Stick plugs into PC’s USB
  - Provides internet access while projecting wirelessly
  - Easy Remote Monitoring and Control Over LAN
  - Direct Power Off Function

Flexible 1.6x Zoom Lens
- Multi-Live Mode
  - Apps for PC, iOS, Android, and Easy Wireless Stick feature Multi-Live Mode. It enables display of media from up to 16 different devices in split-screen. You can also transmit to up to eight projectors/displays from one PC.

You don’t need a computer to start presenting—just insert a USB memory device containing media and start projecting straight away.

Wireless Manager ME 6.3
- For PC
- Easy 3-Step Connection
  - 1. Launch App
  - 2. Select Projector
  - 3. Click to Present

Support formats
- PowerPoint / Word / Excel / Keynote / PDF / Image / Text / Flash / HTML / QuickTime / AVCHD / RM / RMVB / WMV / Music / Other (*2)

Corner Keystone
- 4-Window Index Style
- 16-Window Index Style

Transmit media to up to eight projectors/displays from one USB (Type A) up to eight projectors/displays from one USB (Type B)

Easy Setting Function
- Easy Setting Function
- Corner Keystone
- Wireless Manager ME 6.3
- For PC

Wireless Manager ME 6.3
- Download free from our global website at http://panasonic.net/avc/projector/

Easy Setup and Stress-free Operation

Easy Setting Function
- Simply place the projector on a table and press Auto Setup. Data from sensors is used to fit and focus the image on the wall or screen, correcting for surface distortion.

Easy Remote Monitoring and Control Over LAN
- Easy Remote Monitoring and Control Over LAN

Corner Keystone Correction
- Four corners for the projection surface and horizontal and vertical corner keystone correction creates a perfectly symmetrical image.

10 W Speaker and Mic Input
- An internal 10 W speaker plays sound in presentations or videos as well as audio from a connected microphone—there’s no need for separate amp and speakers.

Side-by-Side and P-in-P Modes
- Two media sources can be displayed side-by-side, while Picture-in-Picture mode displays media in a sub-window positioned in any corner of the screen.

Memory Viewer Function
- You don’t need a computer to start presenting—just insert a USB memory device containing media and start projecting straight away.

Flexible 1.6x Zoom Lens
- 1. Insert into USB
- 2. Select Projector
- 3. Project Live

You can also transmit to up to eight projectors/displays from one PC.

Project Instantly
- Project Instantly
- Fast, stable wireless transmission
- Projection surface and horizontal and vertical corner keystone correction creates a perfectly symmetrical image.

Wireless Stick
- ET-UW100™
- 1. Insert into USB
- 2. Select Projector
- 3. Project Live

Wireless Stick feature Multi-Live Mode. It enables display of media from up to 16 different devices. (iOS only) Motion Capture Projection

Optimally focused
- Optimally focused

You don’t need a computer to start presenting—just insert a USB memory device containing media and start projecting straight away.

Wall Color Compensation
- Wall Color Compensation

Easy Remote Monitoring and Control Over LAN
- Easy Remote Monitoring and Control Over LAN

Other Handy Features
- Easy Remote Monitoring and Control Over LAN
- Cresslton Connectable™, AMX, and PJLink™ Compatible
- USB Display Function for PC Connection
- Ecology-Conscious Design
  - *1 With Standby Mode set to ECO. *2 PT-VW350/VX420 only  *3 PT-VW355N/VX425N only

Ample Connections
- Generous input and output terminals support a wide range of media interfaces for portable or ceiling-mount use.

Other Handy Features
- Direct Power Off Function
- Low 0.9 W Power Consumption on Standby*2
- Auto Input Signal Search
- Input Guidance Function
- Real-Time Keystone Correction*3
- Color Board and Blackboard Modes

Multi-Live Mode
- Apps for PC, iOS, Android, and Easy Wireless Stick feature Multi-Live Mode. It enables display of media from up to 16 different devices in split-screen. You can also transmit to up to eight projectors/displays from one PC.

When projecting onto a 100 inch-wide screen, the included 1.6x zoom lens supports a range of projection distances from 2.8 to 4.1m (9.2 to 13.5 ft).

Multi-Live Mode
- Apps for PC, iOS, Android, and Easy Wireless Stick feature Multi-Live Mode. It enables display of media from up to 16 different devices in split-screen. You can also transmit to up to eight projectors/displays from one PC.

When used for eight hours per day, lamp and filter replacement is not required for up to four years (for 1,000 hours of operation), resulting cost of ownership.

Extremely Bright Images
- Despite its light 3.3 kg weight and compact dimensions, the PT-VX350 outputs 4,000 lm of brightness for spectacularly clear and brilliant images.

High 12,000:1 Contrast
- A new iris mechanism optimizes light output according to content. Blacks are deep and rich while colors and highlights are reproduced with realism.

Daylight View Basic
- Daylight View Basic uses a sensor to measure ambient light, optimizing brightness, color, and contrast for vividly punchy images in bright rooms.

Quiet Operation
- The quiet design keeps noise levels down to a low 29 dB (A) with Eco Mode with the cooling fan hardly audible, minimizing distractions during presentations.

Extreme Bright Images
- Despite its light 3.3 kg weight and compact dimensions, the PT-VX350 outputs 4,000 lm of brightness for spectacularly clear and brilliant images.

High 12,000:1 Contrast
- A new iris mechanism optimizes light output according to content. Blacks are deep and rich while colors and highlights are reproduced with realism.

7,000 hrs. Maintenance-free*3
- When used for eight hours per day, lamp and filter replacement is not required for up to four years (for 1,000 hours of operation), resulting cost of ownership.

Information on Specifications
- *1 Supports wireless connection of up to 10 PCs simultaneously in SIMPLE, M-DIRECT, and S-DIRECT modes. *2 Using ET-UW100 requires a firmware update. The ET-UW100 is available in the following countries and regions as of May 2018: North America, Brazil, Germany, France, Spain, Italy, Belgium, Austria, Sweden, Norway, Denmark, Switzerland, Poland, Belgium, Portugal, Sweden, Australia, and Japan. For more information, please visit our global website at http://panasonic.net/avc/projector/
- *3 Replaces the previous note “Lamp life is determined by the lamp power setting.” The life is determined by the lamp power setting on the on-screen display during power-on. The value is not bound to replace the lamp when the lamp power is set to Eco. Also, the lamp may be replaced for a period of 5 years after the first power-on. Maintenance of the lamp prior to the 5 years after the first power-on can prevent lamp life extension cycle. With lamp power set to Normal, replacement cycle is 5,000 hours. Usage environment affects lamp lifetime and replacement cycle.

Multilingual Notes
Specifications

Model
PT-VW550N
PT-VX420N
PT-VX425N
PT-VW350N

Power supply
AC 230 V, 50/60 Hz

Power consumption
150–240 V, 232 W
(5.9 W when Standby mode set to ECO**),
6 W when Standby mode is set to Network
150–240 V, 232 W
(5.9 W when Standby mode set to ECO**),
6 W when Standby mode is set to Network
150–240 V, 322 W
(5.9 W when Standby mode set to ECO**),
1.6 W when Standby mode is set to Network
150–240 V, 322 W
(5.9 W when Standby mode set to ECO**),
1.6 W when Standby mode is set to Network

LCD panel
Panel size
15.0 mm (0.59 in) (H), 16.0 aspect ratio

Display method
Transparent LCD panel + 3, RGB

Lamp
200 W × 1 lamp

Lamp replacement cycle
Normal: 5,000 h / Eco: 7,000 h

Center-to-center uniformity**2
± 0.1%

Contrast**1
12,000:1 (Full On/Off, input signal: PC, lamp power: Normal, picture mode: Dynamic, Inc. St, Daylight View Off, Auto Power Save Off)

Supplied accessories
Wireless remote control unit × 1, power cord × 1 (× 2 for UK and Asia only), batteries for remote control (R03/LR03/AAA type batteries × 2), RGB signal cable × 1, lens cap × 1

Operating environment
Operating temperature: 0–40 °C (32–104 °F) (less than 1,400 m [4,593 ft] above sea level, HIGH ALTITUDE MODE: OFF), 0–30 °C (32–86 °F) (1,400 m [4,593 ft] to 2,000 m [6,562 ft], HIGH ALTITUDE MODE: 1), 0–30 °C (32–86 °F) (2,000 m [6,562 ft] to 2,400 m [7,874 ft], HIGH ALTITUDE MODE: 2)

Dimensions (W × H × D)

Weights
Approx. 3.3 kg (7.3 lbs)

Dimensions
Unit: mm (inches)

For more information about Panasonic projectors, please visit:
Projector Global Web site - panasonic.net/avc/projector
Facebook - www.facebook.com/panasonicprojector
YouTube - www.youtube.com/user/PanasonicProjector

Weights and dimensions shown are approximate. Specifications and appearance are subject to change without notice. Product availability differs depending on region and country. This product may be subject to export control regulations. HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. All other trademarks are the property of their respective trademark owners. © 2015 Panasonic Corporation. All rights reserved.

All information included here is valid as of May 2015.

PT-VW350G1 Printed in Japan.