

Vivitek DU775Z-UST

WUXGA Ultra-Short-Throw Laser projector with High Brightness and Long Operation Hours.



Features

- DLP® and BrilliantColor™ advanced technology.
- 4500 ANSI lumens* with a crisp 200,000:1 Contrast Ratio.
- Native WUXGA (1920 x 1200) resolution with a maximum display compatibility up to UHD (3840 x 2160) @60Hz.
- High Standard Anti-Dust compliance – extend operation life.
- Support Large Screen projection 70"~150" without image distortion (<1%).
- Excellent color performance- covered <93% color Gamut of Rec.709
- 360° angle Free, Keystone to adjust and maximize setup flexibility to fit your environment.
- HDMI v2.0 available for 4K-UHD signal input.
- Crestron® RoomView certified for easy communications and remote control over an IT network.
- Smart Control- Quick Auto Search for locate input signal source, Direct Power-On, Signal Power-On.
- Power USB-A ports enables connection of HDMI based multimedia or wireless collaboration devices.
- Security concerned- Keypad Lock, Password Lock, Kensington's lock slot.
- Eco- Friendly designed- No Signal Power-Off, Low Power Mode, RoHS compliant.

Specifications

Display Type	Single Chip 0.48" DLP Technology by TI
Brightness	4,500 ANSI Lumens *
Native Resolution	WUXGA (1920 x 1200)
Maximum Resolution	UHD (3840 x 2160)@60Hz
Contrast Ratio	200,000:1 (Light off)
Light Source Life/Type	20,000 / 30,000 Hours (Normal/Eco. Mode)
Throw Ratio	0.25:1
Image Size (Diagonal)	70" - 150"
Projection Distance	336mm~739mm
Projection Lens	Manual Focus
Zoom Ratio	Fixed
Aspect Ratio	16:10 Native
Offset	122% ±5%
Keystone Correction	Vertical ±15 Degree
Horizontal Frequency	15, 31 - 102kHz
Vertical Scan Rate	23 - 30Hz 47 - 120Hz
3D Functionality	Yes (DLP® Link™, HDMI 2.0 (Blu-Ray 3D))
Audio Speakers	10W (x2)
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, WXGA, UXGA, 4k@60Hz, Mac
Video Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p, NTSC, PAL, SECAM, SDTV (480i/576i), EDTV (480p/576p), HDTV (720p, 1080i/p 60Hz)
I/O Connection Ports	HDMI v2.0 (x2) (HDCP v2.2 Compliant), VGA-In, Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RJ45, RS-232, USB-Type A Power x1 (5V/2Ax1, 5V/1Ax1), USB Type Mini B (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Keypad Lock
Dimensions (WxDxH)	380mm*405mm*150mm
Weight	9kg (19.8lbs)
Available Colors	Two-Tone: White/Gray
Noise Level	33dB/3dB (Normal/Eco. Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	370W (Normal Mode), 290W (Eco. Mode), <0.5W (Standby Mode), 2W (LAN Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Documentation Kit
Optional Accessories	Interactive Module

* Note: Brightness specifications are in compliance with ISO 21118 standards
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Photos



SELECTED GOVT TRACK RECORD EXAMPLES

VIVITEK

DATE	CUSTOMER
Apr-2022	XINMIN PRIMARY SCHOOL
Mar-2022	NGEE ANN POLYTECHNIC
Mar-2022	ST. PATRICKS SCHOOL
Feb-2022	VICTORIA SCHOOL
Jan-2022	NORTHLAND PRIMARY SCHOOL
Jan-2022	NORTHLAND PRIMARY SCHOOL
Jan-2022	QIHUA PRIMARY SCHOOL
Dec-2021	NORTHLAND PRIMARY SCHOOL
Nov-2021	PASIR RIS SECONDARY SCHOOL
Nov-2021	VICTORIA SCHOOL
Nov-2021	QIHUA PRIMARY SCHOOL
Nov-2021	GREENWOOD PRIMARY SCHOOL
Oct-2021	NORTHLAND PRIMARY SCHOOL
Oct-2021	PASIR RIS SECONDARY SCHOOL
Aug-2021	NORTHLAND PRIMARY SCHOOL
Aug-2021	WOODGROVE SECONDARY SCHOOL
Jul-2021	PING YI SECONDARY SCHOOL
Jul-2021	CHIJ KATONG CONVENT SECONDARY SCHOOL
Jun-2021	WELLINGTON PRIMARY SCHOOL
Mar-2021	HOME TEAM (KHATIB)
Mar-2021	HOLY INNOCENTS' PRIMARY SCHOOL
Jan-2021	NORTHLAND PRIMARY SCHOOL
Jan-2021	NORTHLAND PRIMARY SCHOOL
Jan-2021	SINGAPORE ZOOLOGICAL GARDENS
Jan-2021	SCIENCE CENTRE BOARD
Dec-2020	NORTHLAND PRIMARY SCHOOL
Nov-2020	TECH WHYE PRIMARY SCHOOL
Oct-2020	ROSYTH SCHOOL
Oct-2020	PIONEER PRIMARY SCHOOL
Sep-2020	NUS HIGH SCHOOL OF MATHEMATICS & SCIENCE
Apr-2020	SINGAPORE SCIENCE CENTRE
Mar-2020	NATIONAL UNIVERSITY HOSPITAL
Jan-2020	NATIONAL UNIVERSITY HEALTH SYSTEM
Jan-2020	NGEE ANN POLYTECHNIC
Dec-2019	HOUGANG SECONDARY SCHOOL
Dec-2019	QIFA PRIMARY SCHOOL
Dec-2019	REPUBLIC POLYTECHNIC
Nov-2019	NANYANG POLYTECHNIC
Nov-2019	SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN
Oct-2019	SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN
Sep-2019	SENGKANG COMMUNITY HOSPITAL
Jun-2019	EAST SPRING PRIMARY SCHOOL
Apr-2019	WOODLANDS PRIMARY SCHOOL
Mar-2019	BISHAN HEIGHTS RESIDENTS' COMMITTEE

Dec-2018	NATIONAL JUNIOR COLLEGE
Dec-2018	SINGAPORE CHINESE GIRLS' SCHOOL
Nov-2018	ROSYTH SCHOOL
Nov-2018	ANGLICAN HIGH SCHOOL
Nov-2018	TEMASEK JUNIOR COLLEGE
Sep-2018	REPUBLIC POLYTECHNIC
Sep-2018	REPUBLIC POLYTECHNIC
Sep-2018	NGEE ANN PRIMARY SCHOOL
Sep-2018	ANGLICAN HIGH SCHOOL
Aug-2018	YUHUA ZONE 2
Aug-2018	NATIONAL JUNIOR COLLEGE
Aug-2018	HOUGANG PRIMARY SCHOOL
Jul-2018	YISHUN JUNIOR COLLEGE
May-2018	YISHUN JUNIOR COLLEGE
Mar-2018	ROSYTH SCHOOL
Mar-2018	MINISTRY OF HOME AFFAIRS - SCDF
Mar-2018	METHODIST GIRLS' SCHOOL
Jan-2018	NATIONAL JUNIOR COLLEGE
Jan-2018	NATIONAL JUNIOR COLLEGE
Dec-2017	METHODIST GIRLS' SCHOOL
Nov-2017	NATIONAL JUNIOR COLLEGE
Nov-2017	BEDOK SOUTH SECONDARY SCHOOL
Nov-2017	ADMIRALTY PRIMARY SCHOOL
Nov-2017	PARK VIEW PRIMARY SCHOOL
Nov-2017	PEI HWA SECONDARY SCHOOL
Nov-2017	SCHOOL OF THE ARTS SINGAPORE
Nov-2017	SWISS COTTAGE SECONDARY SCHOOL
Aug-2017	COMPASSVALE PRIMARY SCHOOL
Jul-2017	HMI INSTITUTE OF HEALTH SCIENCES
Jul-2017	NATIONAL UNIVERSITY HOSPITAL
May-2017	INSTITUTE OF TECHNICAL EDUCATION
Jan-2017	XINMIN PRIMARY SCHOOL