Digital Signage Displays 2022-2023



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COMPANY PROFILE

VESTEL CITY, WHICH COMPRISES NINE PLANTS LOCATED IN MANISA, IS AMONGST THE BIGGEST INDUSTRIAL COMPLEXES OF THE WORLD.



18.500 Employees

1.163.000 M²
Closed Production Area

\$ 2.5 BILLION

\$ 3,2 BILLION

Vestel City, which comprises nine plants located in Manisa, is amongst the biggest industrial complexes of the world.

Comprised of 24 companies, Vestel Group is a multiindustry manufacturer that operates in consumer electronics, major domestic appliances, professional displays, automotive and battery solutions, and EV Chargers.

Testimony to the global importance of Zorlu Holding across multiple technology sectors, Vestel is not only thriving at home in Turkey, but also through a further 14 subsidiaries that have been set up in various other parts of the world. Thanks to its renowned manufacturing and R&D complex, Vestel exports to 158 countries and keeps its position as a global player.

The company is recognized for its cutting-edge designs, high product quality, large production capacity, and superior market share growth.

Total productive maintenance and the six sigma approach implemented throughout the manufacturing process improve efficiency and productivity in all areas, making Vestel a world-class manufacturer.

All Vestel products are tested in-house in the company's certified quality labs to ensure electronic and mechanical sustainability.

Leading the European market in digital products, Vestel has established agreements with the major digital television operators in Europe for the production of digital television and set-top boxes.

Vestel places the utmost importance to product design and development. The company invests in new technological developments continuously to lead the electronics and major domestic appliances markets.

R&D facilities located in Turkey, UK, and China employ the highest caliber engineers to develop hardware and software solutions that provide clients with world-class quality products.

VestelKom factory located in free trade zone of Izmir, has a special R&D team for manufacturing and testing batteries and EV Chargers, which is also exporting these goods to Europe with zero customs tax.

Vestel has proven its success in product design by receiving

the most prestigious design Awards every year from well-known industrial design organizations for a variety of products.

Vestel Trade, the company responsible for the marketing and sales of Vestel products overseas, exports 75% percent of its production under leading Japanese and European brands to 158 countries.

Vestel appeals to different consumer tastes in 158 countries with its wide range of products, which reflects its competencies in technological development, design and product customization. Accounting for 90% of Turkey's TV exports and 35% of the nation's major domestic appliances exports, Vestel has been an unwavering export leader in the Turkish electronics sector for the past 24 years.

For a sustainable future and transition to an economy based on net zero emissions, Vestel triggers transformation across the entire value chain. Leveraging the power of Industry 4.0 and automation to support the reduction of energy consumption through operational improvements and innovative products, Vestel implements circular models to improve resource efficiency in production and reduce our environmental impact from products.

Vestel aims to reach net zero emissions by 2050, first in its own operations and then in its entire value chain. Vestel is working on decarbonization plan as part of its commitment to set Science Based Targets (SBTi).

More information: www.vestelinternational.com



TV, SET-TOP BOXES

Manisa, Turkey - Kobierzyce, Poland

PROFESSIONAL DISPLAYS, TABLET PC, LED LIGHTING

Manisa Turkey

REFRIGERATOR, WASHING MACHINE, DISHWASHER, TUMBLE DRYER, COOKING APPLIANCES, AIR CONDITIONER, WATER HEATER

Manisa, Turkey

DOD CENTEDS

MARKETING & SALES COMPANIES

Manisa, Turkey Istanbul, Turkey Bristol, United Kingdom Shanghai, China

Vestel Trade, Turkey

Vestel France, France

Vestel Germany, Germany

Vestel UK, United Kingdom

Vestel Iberia, Spain
Vestel Poland, Poland
Vestel Holland, Netherlands

Vestel CIS Ltd, Russia
Vestel Electronica, Romania
Vestel Central Asia, Kazakhstan
Vestel Electronics Gulf, Dubai

Vestel USA, USA
Vestel Vietnam, Vietnam
Vestel China, China



Features



Built-in APIs for web application

Auto Launch

We have made it easy to give any HTML5-based application link to the display within SoC platform. This makes the display to start with any given link which customers can choose to use either an offline or an online application.





USB Autoplay

USB Autoplay makes content playing more effortless for the customers. The ready to play USB with various media contents can be played as pluged in the USB slot without any need of setup requirements.



HDMI Wake Up

To maximize the user experience while using external video devices such as mediaplayers, display controllers or PCs, all our devices have HDMI Wakeup feature ready to turn on/off the display by simply pluging/unplugging the HDMI cable.



OSD Orientation

By the power of SoC the orientation of the display menu can be easily changed.

This feature is important for portrait usage of our professional panel monitors.



Wireless Display

Using either Microsoft Wireless Display Adaptor or Android Screen Sharing functions on Windows and Android devices, you can mirror screen to the display using embedded wireless display capabilities without using any external devices or cables.



Display Control over RS232 and LAN

Our platform enables the users to control our displays using wide range of RS232 commands in a Local Area Network or DSUB9 connector.



Scheduler

Scheduler is one of the many important properties of SoC. Scheduler lets setting up the opening and closing times of display and also holidays while switching to any video source. So you do not need to worry about the status of the displays in any time.



Embedded CMS

Embedded content management program which supports playback library, ready templates and scheduler. With its simple and intuitive menus and layout options, it is effective for small and medium enterprises to make easy content management.



HDR10 & 4K HDMI @60Hz

By HDR10 compatibility, customers can guarantee that all featured content meets HDR guidelines and reaches superior picture quality as clearly and brightly as possible. Different than many products in the market, 4K content over HDMI source is supported at 60Hz.



IP Streaming Support

Our processors in the displays make it easier to manage content through many devices. IP video streaming protocols such as RTSP/RTP/HLS and UDP Multicast are supported for real-time content streaming. So that, live broadcasts can be displayed in this way.



Signal Failover

Our displays have a protection for "No Signal". If the source is disconnected, the display will either show your customized banner or search for any other signal from video sources. Since blank screen is the worst case scenario for advertisement, failover is one of the critical feature in our signage displays.



Creston Connected

Crestron Connected certification complements VESTELs presence with inside the corporate, retail, government, better training and hospitality markets, all of which use expert AV controls. As those sectors hold to evolve with growing necessities for simple-to-use merchandise, seamless integration, dependable answers and community connectivity.

Entry Signage Displays EA/EL Series

32"

Resolution: 1920x1080 (FHD)

Brightness:

EA32: 350 cd/m² EL32: 450 cd/m²

Operation: EA32: 16/7 EL32: 24/7



E Series is the affordable solution that will help to improve professional image. User friendly interface provides ease of use. These displays are eco-designed by consuming low power.

- 1. DP OUT
- 2. DPIN
- **3.** USB 1
- 4. HDMIIN
- **5.** HP
- 6. 3-WAY BUTTON
- **7.** RJ45
- **8.** USB 2
- 9. RS232
- **10.** RJ12



Value Signage Displays **VB/VN** Series

43" / 55"

Resolution: 3840x2160 (UHD)

Brightness: VB: 350 cd/m² VN: 500 cd/m² Operation: **VB**: 16/7 VN: 24/7



V Series with minimum cost creates the best environment for many purposes. With great visual experience, the cost-effective product will fit exactly for customer needs.



- **2.** HP
- **3.** IR IN
- **4.** HDMIIN 2
- 5. OPTICAL SPDIF
- 6. RJ12-SENSORS
- **7.** RJ12
- 8. AUDIO IN L/R
- 9. DSUB9-RS232
- **10.** VGA
- **11.** RJ45
- **12.** USB 2
- **13.** USB 1



Ultra HD Signage Displays **UHM** Series

43" / 55" / 65" / 75"

Resolution: 3840x2160 (UHD)

Brightness: 400 cd/m² Operation: 16/7



Eye-catching images can be shown in clarity on UHM Series with high resolution and High Dinamic Range of colors. Powerful system of displays can work anywhere without need of any other source.



- **3.** HP
- 4. IR IN
- **5.** HDMI IN 2
- 6. HDMIIN 3
- **7.** HDMI IN 4
- 8. OPTICAL SPDIF
- 9. RJ12-SENSORS
- **10.** RJ12
- 11. AUDIO IN L/R
- 12. DSUB9-RS232
- **13.** VGA
- **14.** RJ45
- **15.** USB 2
- **16.** USB 1



Professional HD Signage Displays **PDU** Series

43" / 49" / 55" / 65" / 75"

Resolution: 3840x2160 (UHD)

Brightness: 500 cd/m² Operation: 24/7



The various display sizes with professional grade screens will fit the highest demands. The line consists of highest picture quality within largest areas.



Professional Extra Bright Signage Displays **PDX** Series

75"

Resolution:

3840x2160 (UHD) Brightness: 1000 cd/m²

Operation: 24/7



The highest brightness levels with many scheduling functions makes this product suitable for high sunlight closures suitable for indoor and semi-outdoor environments.



Prime Signage Displays PR/PN/PF Series

43" / 50" / 55" / 65"

Resolution:

3840x2160 (UHD)

Brightness:

PR: 700 cd/m² PN / PF: 500 cd/m²

Operation: PR / PN: 24/7 PF: 16/7



New Prime Series provides different brightness levels based on customer needs. The displays provide the best visual effect with their slim designs.



Quality Signage Displays QF/QN Series

55" / 65"

Resolution: 3840x2160 (UHD)

Brightness: 500 cd/m²

Operation: QF: 16/7 QN: 24/7



Slim and sleeky design Q Series create high visual impact. You can engage your customers easily and deliver superior information and advertisement clarity.



Extreme Signage Displays **XD/XN** Series

86" / 98"

Resolution:

3840x2160 (UHD)

Brightness:

XD86: 400 cd/m² XN86/98: 500 cd/m²

Operation: XD86: 24/7 XN86/98: 16/7



The highest display sizes with will fit the highest demands. Extreme Series provides 16/7 and 24/7 operation types based on customer needs.

- 1. HDMI OUT
- 2. HDMIIN1
- **3.** HP
- 4. IR IN
- **5.** HDMI IN 2
- 6. OPTICAL SPDIF
- 7. RJ12-SENSORS
- **8.** RJ12
- 9. AUDIO IN L/R
- 10. DSUB9-RS232
- **11.** VGA
- **12.** RJ45
- **13.** USB 2
- **14.** USB 1



Accessories



Plugin OPS Module

Vestel's pluggable processors (OPS) are designed to give extra computational power to our displays.



Touch Overlay

Signage displays can be equipped with touch functionality with Touch Overlay accessory. With the help of SoC and touch overlay you can also use displays as PCless Touch Monitor by installing HTML based programs.



Motorized Stand

You will be able to make use of our adjustable motorized stands together with our signage products.





https://www.vestelvisual solutions.com/eu-en/digital-signage-displays

For further information about products specifications please scan the QR code.

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Vestel Trade Co.

Organize Sanayi Bölgesi, 45030 Manisa/Türkiye

Phone: 90 - 236 233 25 82 Fax: 90 - 236 233 25 84 vesteltrade@vestel.com.tr www.vestelinternational.com

Vestel Germany GmbH

Parkring 6 D-85748 Garching bei München/Germany

Phone: 49 - 89 55295 - 0 **Fax:** 49 - 89 55295 - 2000

info@vestel-germany.de

www.vestel-germany.de

Vestel UK Ltd

Vestel House, Waterside Drive Langley, Berkshire SL3 6EZ

Phone: 44 - 3330 146 400

info@vestel-uk.com www.vestel.co.uk

Vestel France SASU

17 Rue de la Couture - Parc Icade BP 10190 - 94563 RUNGIS Cedex, France

Phone: 33 – 146 75 00 29 **Fax:** 33 – 141 80 99 31 www.vestel-france.fr

Vestel Holland B.V.

Groothandelsgebouw Stationsplein 45 Unit A2.191, 3013 AK Rotterdam, The Netherlands

Phone: 31 - 10 235 1005 info@vestelbenelux.nl www.vestelbenelux.nl

Vestel Iberia, S.L.

Paseo Doce Estrellas, 2, 3o. 28042. Madrid, Spain

Phone: 34 - 91 320 63 98 **Fax:** 34 - 91 320 52 58 vestel@vestel.es www.vestel.es

Vestel CIS Ltd.

2 Gorbunova st., Bld. No 3, office A305 Moscow,

121569, Russia

Phone: 7 - 495 956 8230 **Fax:** 7 - 095 956 8233

info@vestel.ru www.vestel.ru

Vestel Electronics Gulf DMC

Unit No: ALMAS-06-C, 6th floor, ALMAS Tower, Plot No: JLT-PH1-A0 Jumeirah Lakes Towers, Dubai, UAE info@vestel-gulf.ae www.vestel-gulf.ae

Vestel Central Asia

Kazakhstan/Almaty Baizakova 125, NP-1, office: 504.

Phone: 7 - 727 263 39 39

info@vestel.kz

Vestel Poland

Salsy 2 str., 02-823 Warsaw, Poland

Phone: 48 - 22 272 73 00 info@vestel-poland.com www.vestel-poland.com

Vestel Electronica

Bucharest, 1st District, 2-4 Murmurului Entrance, 014114 Bucharest, Romania

Phone: 40 - 31 425 42 91 **Fax:** 40 - 31 425 42 95

office@vestel.ro www.vestel.ro

Vestel China

Vestel Electronics (Shanghai) Trading Co., Ltd.

Shenzhen Branch

Room 2606, Time Square Excellence. No 4068 Yi Tian Rd, Fu Tian District. Shenzhen City, Guangdong, China. 518048

Phone: 86 -755-2266 6726

Vestel Vietnam

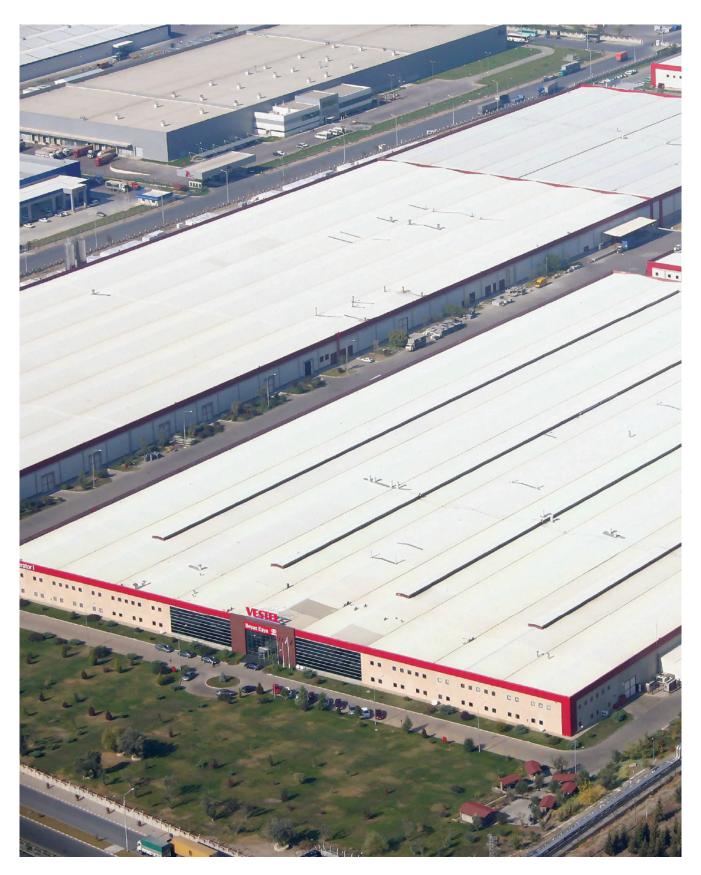
Floor 46, Bitexco Financial Tower, 02 Hai Trieu, Ben Nghe Ward, District 1, Ho Chi Minh City, Vietnam

Phone: 84 - 28 6287 5904

Vestel USA INC.

390 Fifth Avenue, Suite 805 New York, NY, 10018

Phone: 1 - 212 689 4622 **Fax:** 212 689 4380



Organize Sanayi Bolgesi, 45030 Manisa/Turkey

Phone: 90 - 236 233 25 82 Fax: 90 - 236 233 25 84

vesteltrade@vestel.com.tr www.vestelinternational.com FOLLOW US ON SOCIAL MEDIA











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