

Data Sheet

Retail Self-Service Solution

U-SCAN BOLT™

BOLT™ it and forget about it

Self-Service Anywhere

Today's retail store is a constantly evolving environment of emerging business challenges coupled with increasing operational demands. With Self-Service being called upon to solve these problems, retailers need a system that can adapt as needed. U-SCAN BOLT™ is designed to tackle a retailer's need for flexible solutions that provide easily deployable self-service applications throughout their in-store environment. With Fujitsu, you can simply BOLT it and forget about it.

Key Features

- Multiple mounting configurations simplifies deployment
 - Pedestal, Counter-top
- Unified components reduces TCO while increasing reliability
 - Common with Fujitsu U-SCAN, SCO, Convertible Lanes
- Compatible with all Fujitsu S3 solutions
 - QSS, Self-Checkout, SmartCASH, Verso
 - U-SCAN, TaskForce, Integro, PalmSecure

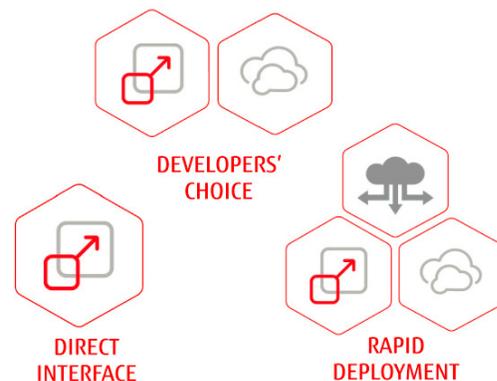


Focus on the Customer Experience

Customers today are choosing retailers who provide the enhanced in-store experiences they are demanding. BOLT's size makes it simple to deploy, allowing a retailer to add self-service solutions anywhere throughout the store. The purposeful minimalist aesthetic blends into existing store decor, ensuring BOLT never looks out of place. No matter the application, BOLT can be relied upon to engage customers at the level of familiarity they are expecting. From the simplest ticket-queuing applications to complex quick-serve solutions, U-SCAN BOLT connects you to your customers.

S³ Self Service Simplified

Fujitsu S3 solutions bring unified commerce capabilities directly to the customer's in-store experience. S3 solutions ensure, no matter the touch-point, when a customer chooses self-service, their experience is always familiar, consistent and intuitive. By providing a persistent unified experience, S3 solutions ease the customers learning curve, ensuring high adoption rates while reducing the friction associated with typical disparate in-store technologies.



Unified Commerce Solutions

As part of the S3 line of self-service products, U-SCAN BOLT personifies unified commerce hardware solutions. The minimalist design and compact size allow retailers to deploy a single common self-service platform throughout the retail environment.

A common look and feel across all self-service devices ensure your customer always knows what to do. After all, your customers came to shop and pay, not struggle with technology.

S3 solutions not only reduce estate management costs, they reduce interventions to free up labor for more important things, like revenue-generating activities.

S3 Solutions are Self-Service Simplified.

S3 Integration

Fujitsu understands the uniqueness of each retail environment our systems need to integrate into. From legacy software and outdated hardware to the most sophisticated in-house cloud-based applications, U-SCAN BOLT is prepared to work with them all. To meet that challenge, S3 Integrations offer 20 years of retail self-service solutions expertise. With three software packages to choose from, no matter the platform, system, or application, integration has never been simpler or more flexible.



U-Scan



Integro



Taskforce



QSS



PalmSecure



Verso



SmartCASH™

As part of the S3 line of products, U-SCAN BOLT provides for out-of-the box compatibility with all Fujitus S3 self-service solutions.

U-SCAN BOLT™ Specifications

Counter-Top Dimensions (W x H x D)	376.9 mm (14.84 in) W x 602 mm (23.7 in) H x 242 mm (9.5 in) D
Pedestal Dimensions (W x H x D)	15" monitor - 376.9 mm (14.84 in) W x 1305 mm (51.39 in) H x 405 mm (15.95 in) D 19" monitor - 500 mm (19.7 in) W x 1471 mm (57.9 in) H x 405 mm (15.95 in) D
CPU	
Type	Intel® 10th Generation Core™ i3-10100E 65w Ice lake
Chipset	Intel® Q470E
Memory	8GB LPDDR4X-4266 MHz RAM (onboard) expandable to 16GB
Storage	128 GB PCIe® NVMe™
LAN Ethernet	Intel® I219-LM GbE, Realtek RTL8153AH GbE WLAN: Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5 combo, non-vPro® Intel® Wi-Fi 6 AX201
Inputs/Outputs	VESA Hub: 3 SuperSpeed USB Type-A 10Gbps signaling rate 1 RJ-45 USB NIC 1 DC connector 2 USB 2.0 Type-A 1 SuperSpeed USB Type-C® 5Gbps signaling rate (27W USB Power Delivery; Alt Mode DisplayPort™) 1 140W data port 1 12v PUSB port 1 24v PUSB port
Optional Ports	Advance Hub: 1 Cash drawer connector 3 USB 2.0 Type-A 2 power serial 4 SuperSpeed USB Type-A 10Gbps signaling rate 1 RJ-45 USB NIC 1 DC connector 1 SuperSpeed USB Type-C® 5Gbps signaling rate (27W USB Power Delivery, Alt Mode DisplayPort™) 1 140W data port 2 12v PUSB port 1 24v PUSB port
Display Options	39.6 cm (15.6") diagonal, FHD (1920 x 1080), touch, IPS, anti-glare, 400 nits, 45% NTSC 49.5 cm (19.5") diagonal, FHD (1920 x 1080), touch, VA, anti-glare, 450 nits, 72% NTSC
Available Graphics	Integrated Intel® UHD Graphics 610
Audio	Integrated HD audio with Realtek ALC3247 codec with standard internal speakers and stereo headphone jack, 2W
Scanner	Datalogic GFS4470 Imager 1D, 2D, PDF, QR Datalogic 1500i 1D, 2D, PDF, QR, supports EAS
Printer	Fujitsu FP2100 80mm printer, 300mm/s; Epson TM-m30II 80mm printer, 250mm/s
LED Lighting	LED Lighting Platform

Fujitsu Frontech North America reserves the right to change specifications without notice

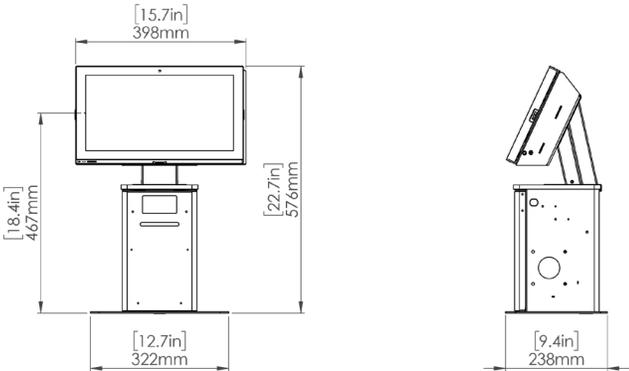
U-SCAN BOLT™ Specifications

Operating System	Microsoft Windows10 LTSC 2019 OS
Camera	RGB Camera: front-facing 5MP camera with webcam LED indicator (on 15.6" version only)
Environment	
Temperature	Operation: 32°F to 104°F (0°C to 40°C) 15° C/Hr (Non-Condensing) Non-operating: 23°F to 122°F (-5°C to 50°C)
Relative Humidity	Operation: 10 to 90% non- condensing Non-operating: 9 to 95% non- condensing
Power	
Voltage	230 W external Smart AC power adapter, up to 89% efficiency, active PFC (VESA Hub) 280 W external Smart AC power adapter, up to 89% efficiency, active PFC (Advance Hub)
Frequency	50/60Hz
Optional	Assist Shelf: Side Shelf, left or right mount EFT Mount: Ingenico, Verifone (EFT not included) Lane Light: LED Signal Tower Coupon Store (Pedestal version only) Software: Fujitsu U-SCAN, Fujitsu TaskForce Cash Handling: Fujitsu SmartCASH™ Module IOT Solutions: Produce Recognition, Fraud Detection MSR: 3-track encrypted magnetic stripe reader

Fujitsu Frontech North America reserves the right to change specifications without notice

U-SCAN BOLT™ Specifications

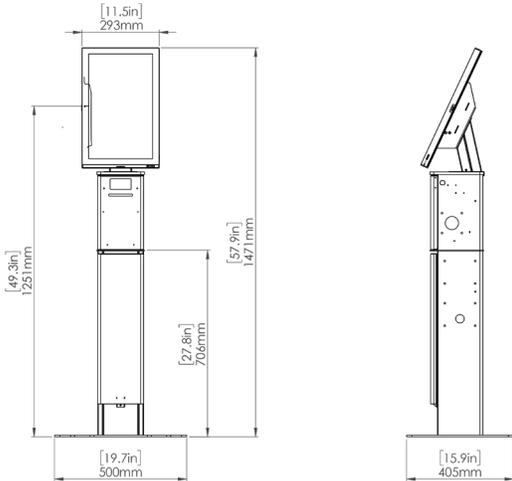
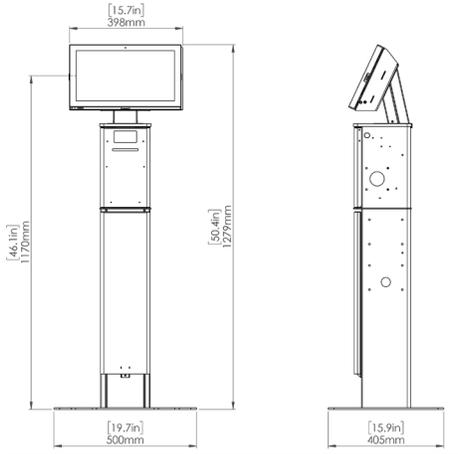
Counter-Top Version



Pedestal Version

— 15.6" display (landscape mode)

— 19" display (portrait mode)



Contact
 FUJITSU
 Address: 27121 Towne Centre Drive, Suite 100 Foothill Ranch, CA 92610
 Phone: 877-766-7545
 Email: FFNA.sales@fujitsu.com
 Website: <https://www.fujitsufrontechna.com/bolt>



©2022 Copyright Fujitsu Frontech North America Inc. All rights reserved. Fujitsu and the Fujitsu logo are registered trademarks. All other trademarks are the property of their respective owners. Statements herein are based on normal operating conditions and are not intended to create any implied warranty of merchantability or fitness for a particular purpose. Fujitsu Frontech North America Inc. reserves the right to modify, at any time without notice, these statements, our services, products, and their warranty and performance specifications.