

DN Series® EASY ONE

ONE Solution, Multiple Customer Journeys

Retail is changing faster than most retailers can react. Staying ahead of ever-changing consumer demands is a key challenge.

DN Series® EASY ONE was designed with highest flexibility in mind. Modular hardware design enables configuration to be built up to support different consumer journeys or different environments. It features best-in-class components in an optimized footprint and can be used as a self-service, assisted-service and semi-assisted-service device, offering exclusively digital payment methods. For further flexibility, a cash rack can be added underneath and a security scale to the side.

More Modular

Leveraging one platform with the addition of different modules ensures easy adaptation to changing demands and forms the basis of the DN Series EASY Family. The DN Series EASY ONE is not only interesting for grocery but also for other retail sub-verticals expressing interest in self-service, such as fast fashion, fuel & convenience, postal and QSR. As a more configurable and versatile solution, it delivers on the needs of today while offering the flexibility to deliver in the future.



More Available

Self-service is mission critical for retailers focused on delivering against consumers' demands. Powered by DN AllConnect ServicesSM for Retail, we ensure up to 99.8% availability, allowing for true 24/7 operations. Harnessing real-time remote monitoring and remote incident resolution, our service experts significantly increase availability and drive maximum staff efficiency.



More Open

Openness is the best way to minimize integration efforts and simplify ongoing solution management. DN Vynamic® Self-Service provides an open, flexible and modular software platform that empowers your organization to tailor the solution that's right for you, to optimize the DN Series EASY ONE within your POS environment.



reddot winner 2023
industrial design

Technical Specifications

BUILDING BLOCK CONCEPT

- Desk mounted
- Pedestal mounted (various installation options)
- Mounted on cash rack

BASIC SYSTEM UNIT

- BEETLE A-Series CPU platform

CONSUMER INTERACTION

- 15" (format 4:3), 15.6" (format 16:9) or 18.5" (format 16:9 or 9:16) LCD TFT projective-capacitive touch screen
- Additional 15", 15.6" or 18.5" rear display for assisted-service and semi-assisted-service variant
- Integrated audio
- Magnetic swipe card reader
- NFC – RFID reader
- Proximity sensor
- Consumer facing camera
- User guidance by RGB indicator lighting (with cash rack)
- Basket shelves (with pedestal or cash rack)
- Coupon box (with pedestal or cash rack)

ITEM REGISTRATION

- Vertical scanner
- Additional rear scanner for assisted-service and semi-assisted-service variant
- External produce scale (with pedestal or cash rack)
- Handheld scanner

PRINTING FUNCTIONALITY

- Thermal receipt printers
- MF printer

TENDER OPTIONS

- 2 tier 'Lite' and 'Advanced' cash options (with cash rack):
 - Note recycling module
 - Coin recycling module
- Compatible with industry-standard payment terminals including signature pad, contactless and NFC authentication
- Alternative payment methods including coupons, vouchers and deposit receipts

SECURITY FEATURES

- 1, 2 or 4 bagging security scale with different heights and design options (with pedestal or cash rack)
- Self-learning weight data base
- EAS functionality available for AM and RF technology

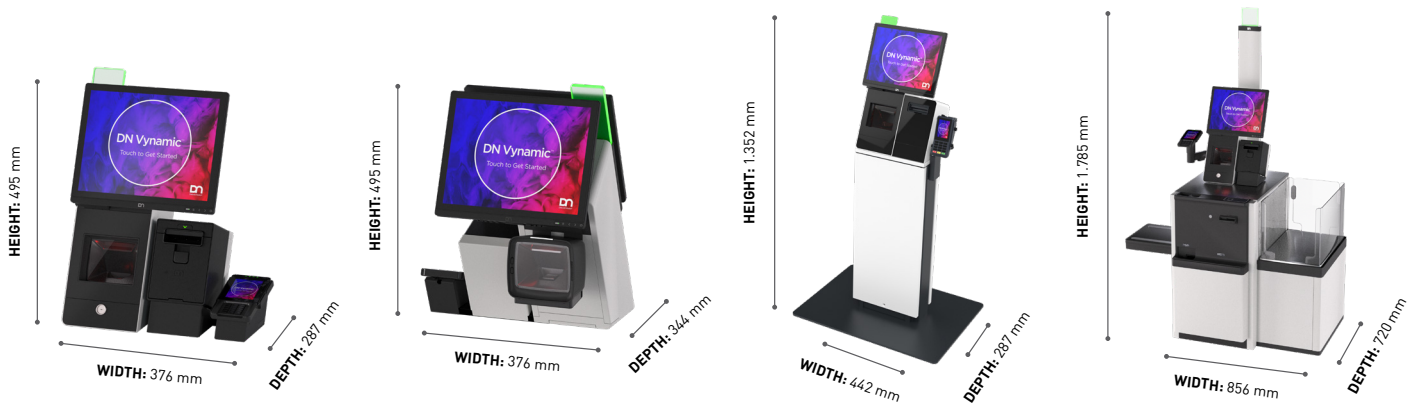
ATTENDANT INTERVENTION

- RGB LED lane light
- Supervisor log-in via e.g. magnetic key (iButton), magnetic swipe card reader and NFC authentication
- Separate stationary or mobile device

ERGONOMIC AND CUSTOMER-FOCUSED DESIGN

- Fulfills ADA requirements
- ADA Audio Navigation Pad
- Color option for front panel: standard black or optional white
- Security scale and basket shelf variants are available in left or right configuration and can easily be changed on site (with pedestal or cash rack)

Dimensions



Desk mounted

Height: 495 mm
Width: 376 mm
Depth: 287 mm

Assisted-service variant

Height: 495 mm
Width: 376 mm
Depth: 344 mm

Mounted on pedestal

Height: 1.352 mm
Width: 442 mm
Depth: 287 mm

Mounted on cash rack

Height: 1.785 mm
Width: 856 mm
Depth: 720 mm

The look, dimensions, capabilities or other characteristics of this terminal are subject to continual improvement and change.