## SELF-CHECKOUTS

IMPROVING THE SHOPPING EXPERIENCE WITH ADVANCED TECHNOLOGIES



Customers prefer to purchase with a help of gadgets, associating self-service with convenience, speed, and a seamless purchasing experience. A checkout zone is an area where the most self-service tools are being introduced. Therefore, self-checkouts are experiencing their heyday.

# WHAT HAS CHANGED IN THE SELF-CHECKOUT MARKET?

# BEFORE INSTALLED ONLY BY LARGE RETAILERS

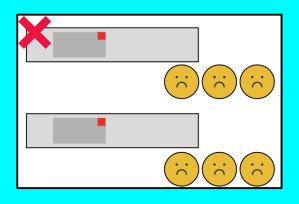
- Part of innovative brand
- Space-saving
- Long payback period

### NOW USED BY ALL RETAILERS

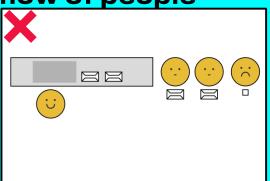
- Gen Z is entering the market
- Solving the problem of staff availability
- Saving money on staffing and training
- Queues unloading
- Average check increasing
- Virus avoidance
- Short payback period

# PROFIT FORMULAS FROM SELF-CHECKOUTS

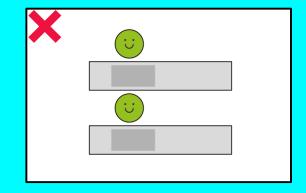
#### NonStop mode



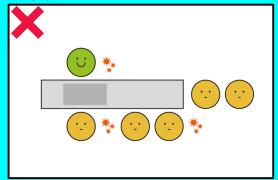
Fast buying process — fast flow of people

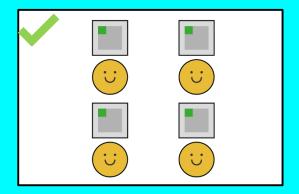


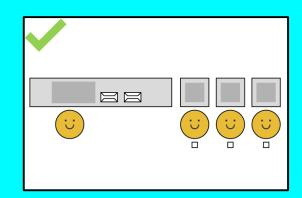
Less staff — more savings

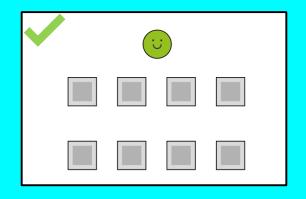


Less contact with people — more health













### SELINE PRODUCT LINE















**Certified Production Facilities** 



**Modular Construction** 



Accessories From Global Leaders



Dedicated IT Department



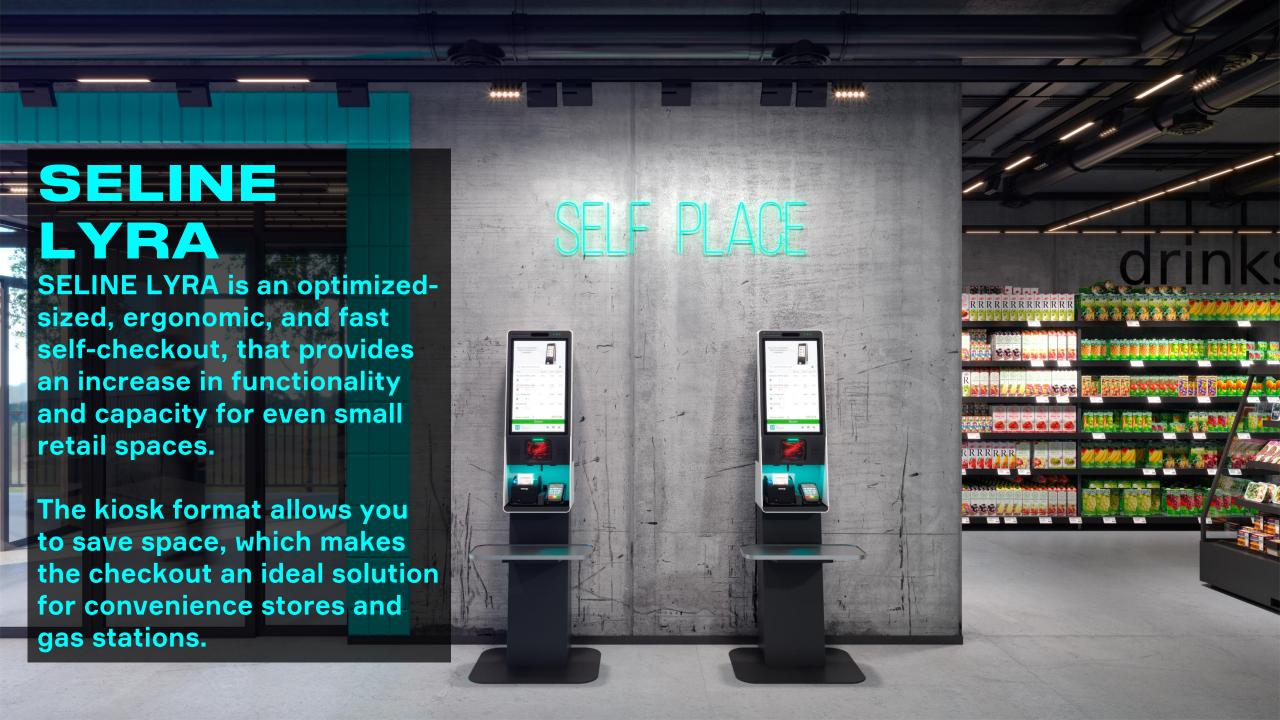
**SELF-CHECKOUTS** by Modern Expo are manufactured at our high-tech production facilities.







We assure mass replication of manufactured items and provide the compliance of every product with the **European quality and safety standards** (EN, CE, FEM).















#### **PROCESSOR**

Intel i5-8250U

#### **MEMORY**

**8GB DDR4** 

#### **STORAGE**

256GB

Solid state drive (SSD M2)

#### **SCANNING**

**Datalogic Magellan 3450VSI** 

#### **TOUCH SCREEN**

21,5 inch class A screen
Projective-capacitive touch sensor

#### **INTERVENTION**

LED RGB status light, multicolor Sound system 2x3W

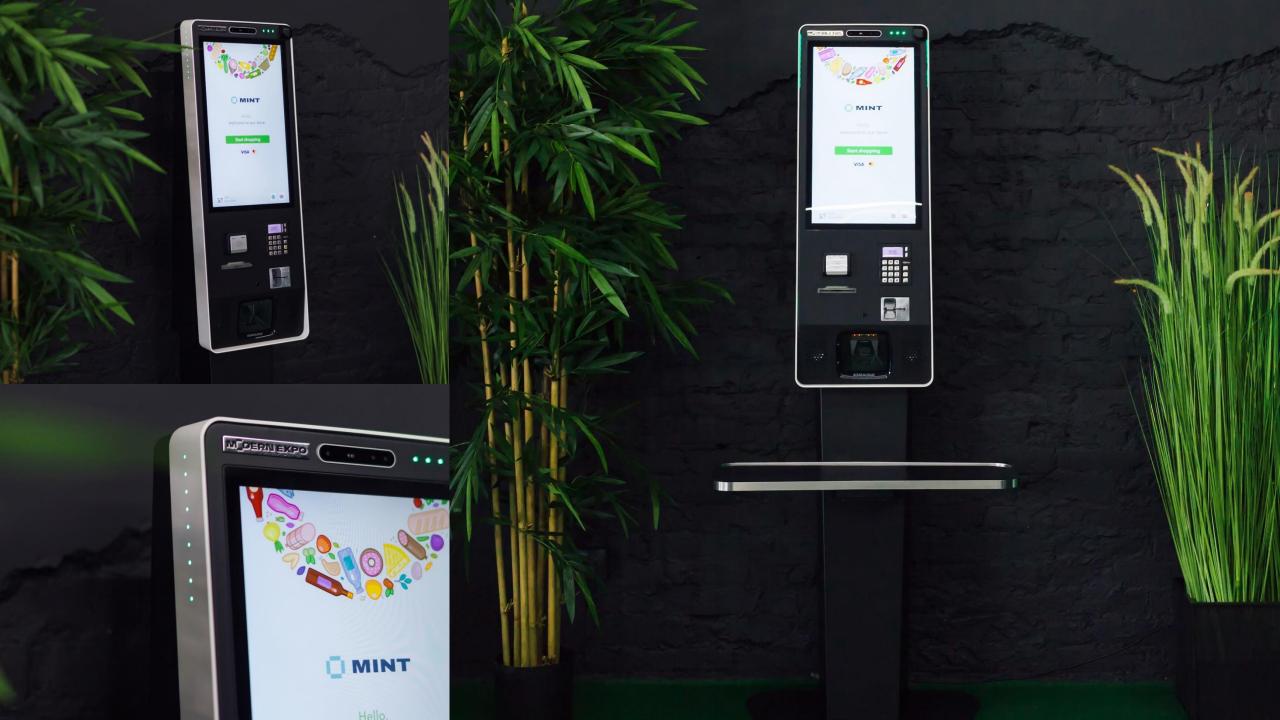
#### **OPTIONS**

**Stand for bags** 

#### **OPERATING SYSTEM**

Windows 10







# SCENARIO OF WORKING WITH ROTO

1



The cashier serves customers in the traditional mode at the ROTO checkout

2



The number of visitors to the store is increasing

3



The cashier switches ROTO to SELF-SERVICE mode

4



Customers use the cash register in the mode SELF-SERVICE

5

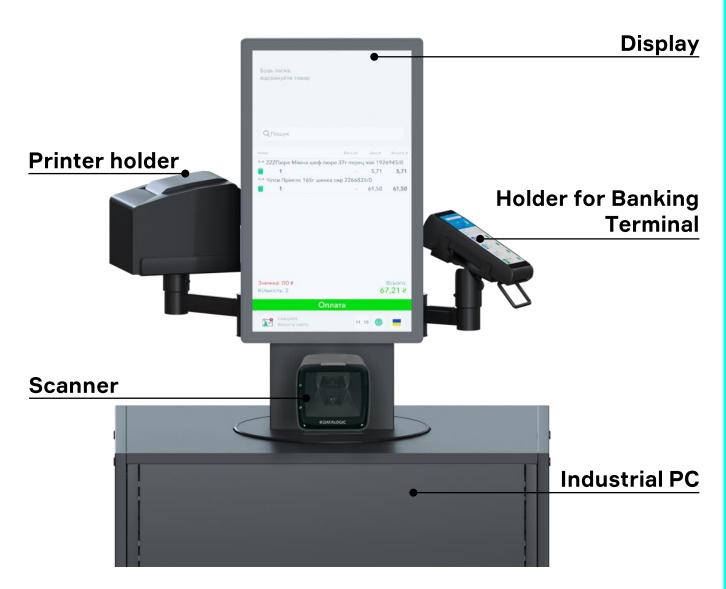


At this time, the cashier is making hot dogs

### **INSTALLATION OPTIONS**







#### **INTEGRATION OPTIONS**

SELINE EVO\*
MAGELLAN MODULAR\*
PULSAR Checkout Line
\*including checkouts already installed in the stores

#### **PROCESSOR**

Intel i5-8250U

#### **MEMORY**

8GB DDR4

#### **STORAGE**

256GB

Solid state drive (SSD M2)

#### **SCANNING**

**Datalogic Magellan 3450VSI** 

#### **TOUCH SCREEN**

21,5/15.6 inch class A screen
Projective-capacitive touch sensor

#### INTERVENTION

LED RGB status light, multicolor Sound system 2x3W

#### **OPTIONS**

Hand scanner

#### **OPERATING SYSTEM**

Windows 10

## CASE STUDIES

1500+ self-checkouts installed in the following countries:
Ukraine • Moldova • Poland • UAE • Romania • Saudi Arabia • Oman • Other

### **FORA**

**UKRAINE** 



## VESELKA

**UKRAINE** 

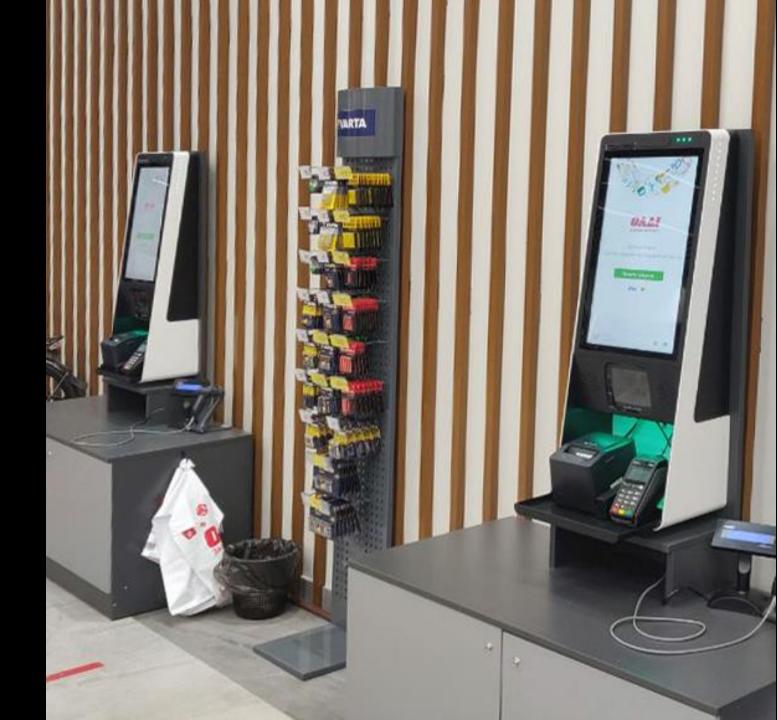


## **FORA**

### **UKRAINE**



# OLDI



## #WEAREMODERN

### STAY IN TOUCH! FOLLOW US HERE:

