

Lift and learn interactive system







Lift and learn interactive system



Benefits:

- Increases sales at retail stores
- Increases conversion rate
- Increases cross-selling
- Improves the customer shopping experience
- Provides recommendations
- Fun to use
- Advertising space
- Generates information about user interests
- The content and user interface car be updated remotely

Applications:

- Cosmetic stores
- Drugstores
- Shoes stores
- Gourmet stores

Product overview

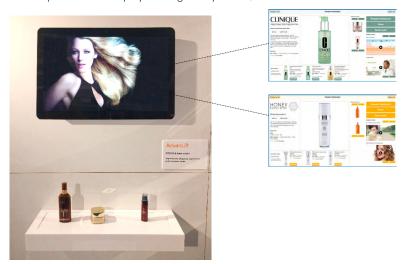
AdvanLift is a **product recommendation** and **cross-selling** system with tray ideal for cosmetics, footwear, wine, etc.

AdvanLift uses RFID technology and, optionally, an interactive screen to improve the shopping experience of customers at retail stores.

By simply picking up a product from the tray of AdvanLift, customers see benefits, experts' advice, videos of how to use the product, and recommended products.

The use process is as follows:

- 1. The customer picks up an item from the shelf
- 2. The RFID subsystem of AdvanLift detects which product has been picked up
- The screen of AdvanLift shows images of the product, together with benefits, experts' advice, videos of how to use the product, and recommended products.
- With AdvanLift touch screen, the customer can browse through other products, request that an employee brings one product, etc.



The content and user interface of AdvanLift can be updated remotely very easily, by means of the **AdvanCloud cloud-based software**.

All the events are registered and stored in AdvanCloud. This information can then be analysed for **business intelligence** purposes:

- Number of users that use AdvanLift
- Products that customers picked up from the tray of AdvanLift
- Recommended products that customers select on the screen
- Products that the customers request to be brought by an employee
- Etc.

AdvanLift comprises:

- RFID subsystem, with four antennas
- Optional: touch screen
- Embedded computer
- Content and user interface management cloud-based software



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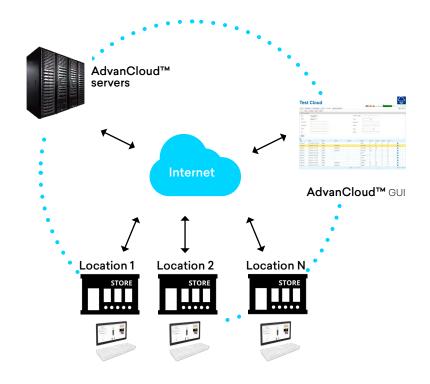




Options	The color of the tray can be customized
Default finish	White

Technical specifications

Screen size	16 inches, 21 inches, 42 inches				
Touch screen technology	Projected capacitive				
RFID frequency	Dual Band (ETSI and FCC)				
RF Power output	Programmable from -5 dBm to 30 dBm in 0.5 dBm steps				
Standard Compliance	EPC global Gen2 (ISO 18000-6C)				
RFID Antennas polarization	Circular				
Size	641 mm x 216 mm x 74 mm 25.2 inches x 8.5 inches x 2.9 inches				
Weight of the tray	14,5 Kg				
Temperature range	0°C to +40°C				

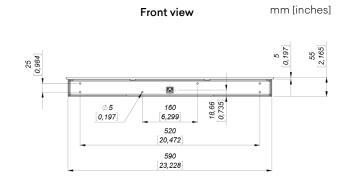




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Mechanical specifications of the AdvanLift shelf

Tray



Top view

600
[23,622]

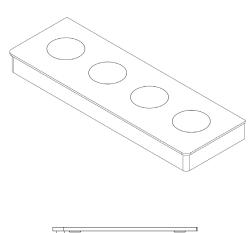
R15
[0,591]

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140
[5,512]

140
[5,512]

Side view



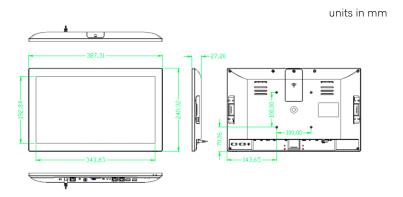




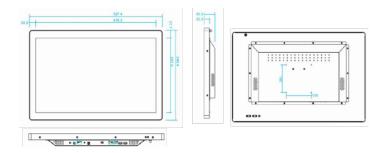
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Mechanical specifications of the AdvanLift shelf

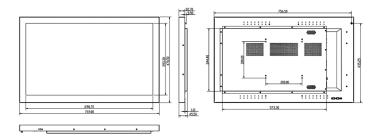
Screen 16 inches



Screen 21 inches



Screen 32 inches





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Product codes for ordering

ADLF	-	ss	o	-	AAA	-	mmm	
								SS = Screen size
		16						16 inches
		21						21 inches
		32						32 inches
								O = Options
			t					touch screen
			tw					touch screen with WiFi
								AAA = antenna type
					L=11			compact near-field RFID UHF antennas
								mmm = Model
							200	Model number

Examples:

ADLF-L11-200:

- No screen
- L11 antennas
- Model 200

ADLF-21t-L11-200:

- 21" screen
- Touch screen
- L11 antennas
- Model 200



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