

Electronic Shelf Labels - E-Type



Super Long-Life 15 Year Battery

By upgrading from a standard coin battery to a more advanced flexible battery, performance is improved and power consumption decreased. This gives this range an incredible 15-year battery life without the need to ever charge.



15 year Battery

Super Slim Lightweight Design

With a profile depth of just 7.8mm, the E-Type is almost half the thickness of other models. This means that not only do these displays have a slimmer, more stylish aesthetic, they are also much lighter to reduce strain on shelf edge rails.



IP68-Rating - Fully Water and Dustproof

Designed for commercial environments, the E-Type labels are encased in an IP68-rated enclosure. This gives it the highest possible degree of protection against potential damage caused by both dust and water.

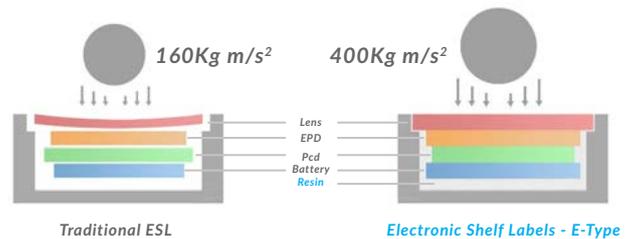
IP68

- 6** Dust Resistance
Protected against dust that may harm equipment.
- 8** Water Resistance
Protection against extended full immersion under higher pressure



Extreme Collision Resistance

Despite its ultra-thin design, the E-Type does not compromise on durability. In fact, these robust displays have a 2.5 times greater collision resistance than other models and also feature a scratch-resistant lens. This means that they are fully protected against potential impact.



Crystal Clear Display

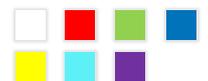
By applying cutting-edge lamination technology, the air gap between the lens and screen is vastly reduced. This improves the clarity of the display by 30%; ensuring content looks sharp and vibrant even under bright lighting and after extended use.



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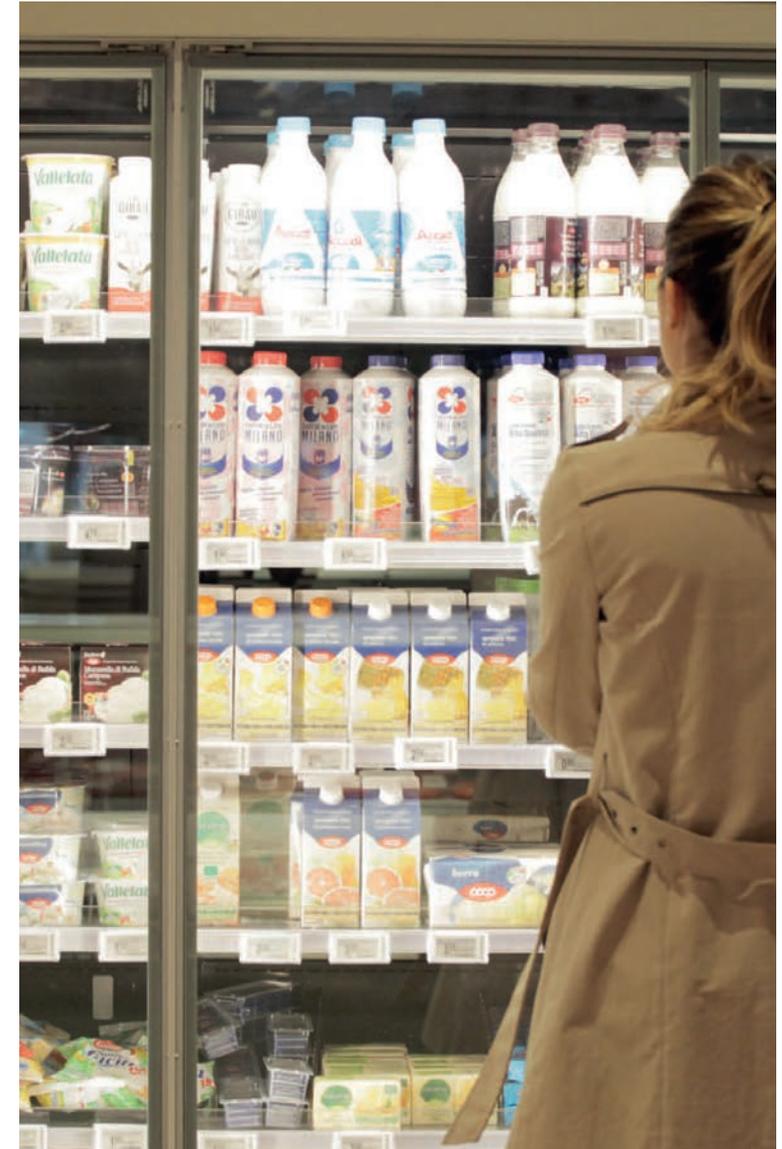
Ultra-Bright LED Lights

Easily navigate to any label using the ultra-bright LED indicator lights, which are 30% brighter than other models and can flash in up to seven different colours.



	1.54"	2.13"	2.13" Freezer	2.66"	2.66" Freezer	2.9"	3.5"	4.2"	5.83"	7.5"	10.2"
Unit Size (WxHxD mm)	46.7x35.8x10.0	69.7x33.2x7.8	69.7x33.2x7.8	82.3x40.3x7.8	82.3x40.3x7.8	89.5x40.7x7.8	105.8x52.0x9.2	100.1x88.0x9.5	132.8x112.2x9.8	178.1x125.7x10.8	236.5x170.1x11.8
Display Area (mm)	27.0x27.0	48.6x23.7	48.6x23.7	60.1x30.7	60.1x30.7	66.9x29.1	79.7x38.2	81.5x47.0	118.8x88.2	163.2x97.9	215.5x143.7
Resolution	200x200	250x122	250x122	296x152	296x152	296x128	384x184	400x300	648x480	880x528	960x640
Net Weight (g)	15.9	23.8	23.8	31.0	31.0	33.1	47.5	79.6	159.5	225.7	365.0
Case Colour	White	White	Blue	White	Blue	White	White	White	White	White	White
DPI	188	131	131	125	125	112	123	120	138	137	113
Display Colour	BWR	BWR	BW	BWR	BW	BWR	BWR	BWR	BWR	BWR	BWR
NFC	1. Complies with ISO/IEC 14443 Type A standard 2. Supports NFC NDEF data format with 200 bytes writable memory 3. Communication distance is reachable maximum 10mm 4. Batch update of the same template										
Multiple Pages	Supported 8 pages										
LED Flash	Red, Blue, Green										
Working Life	15 years (2 updates per day)										
Battery	1x650mAh	1x1030mAh					1x1350mAh	2x1030mAh	2x1030mAh	2x1030mAh	
Battery Type	LiMnO2 pouch battery										
Operating Temperature	0°C to 40°C		-25°C to 0°C	0°C to 40°C	-25°C to 0°C	0°C to 40°C					
Operating Humidity	30% to 70%										
Protection Level	IP68										
Certification	ROHS, CE Standards,FCC,MIC										
RF Wireless Communication Parameters	Working Frequency	2402MHz to 2480MHz									
	System Throughput	Up to 60,000 labels per hour									
Included Accessories	TBC										
Optional Accessories	TBC										
Warranty Period	3 Year Warranty										
Technical Support	Lifetime										

	2.66"	2.66" Freezer	2.9"	5.83"
Unit Size (WxHxD mm)	82.3x40.3x7.8	82.3x40.3x7.8	89.5x40.7x7.8	132.8x112.2x9.8
Display Area (mm)	60.1x30.7	60.1x30.7	66.9x29.1	118.8x88.2
Resolution	360x184	360x184	384x168	648x480
Net Weight (g)	31.0	31.0	33.1	159.5
Case Colour	White	Blue	White	White
DPI	153	153	144	138
Display Colour	BWY	BW	BWY	BWY
NFC	1. Complies with ISO/IEC 14443 Type A standard 2. Supports NFC NDEF data format with 200 bytes writable memory 3. Communication distance is reachable maximum 10mm 4. Batch update of the same template			
Multiple Pages	Supported 8 pages			
LED Flash	Red, Blue, Green			
Working Life	15 years (2 updates per day)			
Battery	1x1030mAh		2x1030mAh	
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Operating Temperature	0°C to 40°C	-25°C to 0°C	0°C to 40°C	
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Protection Level	IP68			
Certification	ROHS, CE Standards,FCC,MIC			
RF Wireless Communication Parameters	Working Frequency	2402MHz to 2480MHz		
	System Throughput	Up to 60,000 labels per hour		
Included Accessories	TBC			
Optional Accessories	TBC			
Warranty Period	3 Year Warranty			
Technical Support	Lifetime			



Size Comparison

1.54"



2.13"



2.66"



2.9"



3.5"



4.2"



5.83"



7.5"



10.2"

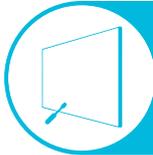


Why Choose Our Commercial Display Solutions?



Lifetime Technical Support

From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.



On-site Support and Maintenance*

If needed, we can provide an installation service for any of our products. We can also set up service-level agreements for larger projects that require maintenance contracts.



Extended Warranty*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.



Training

As well as providing free remote CMS training sessions and webinars we can also visit you to deliver bespoke training for our software and hardware*.



Advanced Replacements†

Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.



Custom Product Testing & Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.



3D Rendering

Want to know how a particular screen will look once installed? Send us a photo of the location and we will create a 3D rendering of any screen in situ to help you to visualise how amazing it will look.



Logistics Support

We hold more stock in our UK warehouse than any other manufacturer so we can help you meet tight deadlines. For last minute orders we can also offer special express or morning delivery options*. We also carry out UK based quality control checks on every display before it leaves our warehouse.



Project Support

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects*.



Customisation*

Your display can be customised to suit your requirements by adding your logo or printed graphics or even tailoring the colour of a display. We can also carry out hardware modifications to existing products or manufacture bespoke solutions for special projects.



Extras*

As well as being able to provide accessories and add-ons, such as extra remote controls, NUC PCs and video wall controllers, we can also supply custom made flight cases which are great if a display needs to be moved safely from place to place.

†UK mainland only

*These particular services may incur additional charges