



DISPLAX Object Recognition

DETECT PHYSICAL OBJECTS

- Merge the physical and digital worlds
- Easily deploy ground breaking experiences
- Fastest and easiest way to recognize objects
- Most cost effective solution on the market

Benefits:

Increase user engagement with digital content
Create immersive multimedia experience
Based on high performance technology DISPLAX Skin Ultra
Unaffected by light conditions

Key features:

Up to 6 different objects
Detects object drag and rotation
Detects initial position
Slim and light tags to attach to objects
No battery required for the tags

Typical applications:

Multitouch tables
Retail
Museums
Experience
Hospitality
Trade shows

DISPLAX™ Object Recognition Tags

SPECIFICATIONS

GENERAL

| | |
|-------------------------------------|---|
| Number of different tags recognized | 6 |
| Tag diameter | ∅ 90mm |
| Tag thickness | 5.4mm |
| Tag weight | 69g |
| Materials | Glass fiber with metal contacts |
| Number of contact points per tag | 3 contact points (4 tags) and 4 contact points (2 tags) |
| Detection | Position, motion, rotation |
| Initial angle detection | Yes |
| Touch technology | DISPLAX Skin Ultra - up to 55" |
| Communication protocol | TUIO 2.0 |
| Feature activation software | DISPLAX Connect |
| Number of tags per pack | 6 |

POWER CONSUMPTION

| | |
|----------------|---------------------|
| Power required | No battery required |
|----------------|---------------------|

RELIABILITY

| | |
|----------|---------|
| Warranty | 2 years |
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DISPLAX™ Object Recognition Tags are designed and manufactured in EU

Displax Multitouch Technologies
(Head-Office)

Parque Industrial de Adaúfe
Rua Soldado Manuel Pinheiro Magalhães, 68
4710 - 167 Braga
Portugal

Web
www.displax.com

E-mail
touch@displax.com

Phone
+351 253 141 500