



## DISCOVER 3 professional display

### DIS-5520 AR

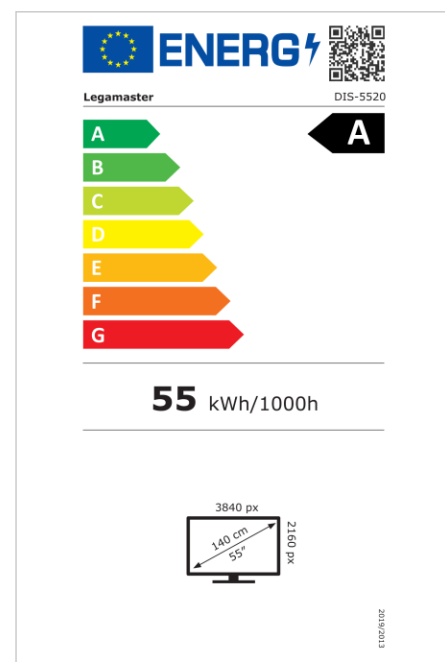
- Legamaster DISCOVER range of professional displays offers a cost-efficient solution to upgrade presentations in both corporate and educational settings
- Available from 43 to 98 inch, the DISCOVER displays are made especially for medium to big meeting-spaces or classrooms
- Onboard, users can find a web-browser, media player and office document player that offer basic functionality without any connected devices needed
- A basic and local narrow casting app is pre-installed on the device providing a basic public information display functionality but it also has a central management content display integration App using an external service solution providing a scalable control of the displayed content
- An integrated tiling tool will provide support for a up to 5x5 video wall solution without the need of purchasing any additional hardware
- Flexible usage options: without Android, with only a launcher for fast and intuitive ways to switch to peripheral device, or in full Android mode, offering easy source switching and also a host of applications, including an appstore for even more functionality

Art.No. **7-805120-55-AR**

GTIN **8713797116145**



- Free OTA updates
- Landscape/portrait support
- Haze level 25%
- Integrated video wall tool for up to 5x5
- Integrated rotation sensor
- Pre-installed casting solution
- Android 14
- USB-C (up to 65W + DP 1.2)
- 1x HDMI output
- 3x HDMI input



## DISCOVER 3 professional display

DIS-5520 AR

### Display

- Display diagonal: 55 inch
- Display technology: LED
- Panel type: VA
- Backlight type: Direct LED
- Display resolution: 3840 x 2160 px | 4K Ultra HD
- Display brightness: 500 cd/m<sup>2</sup>
- Display number of colours: 1.073 billion colours
- Contrast ratio (static): 5000:1
- Contrast ratio (dynamic): 5000:1
- Aspect ratio: 16:9
- Display refresh rate: 60 fps
- Response time: 6.5 ms
- Viewing angle: H: 178° / V: 178°
- Display control: IR remote controller, Ethernet, RS-232C
- Lifespan: 50000 hours
- Durability: 24/7
- Screen orientation: Landscape, Portrait

### Glass

- Glass surface treatment: Anti-glare
- Glass bonding type: None

### Ports & Interfaces

- HDMI input ports: 3x 2.0 Type-A
- HDMI output ports: 1x 2.0 Type-A
- USB ports: 1x USB 2.0 Type-A, 1x USB 3.0 Type-A, 1x USB 2.0 Type-C (DP1.2 | up to 65W)
- Ethernet ports: 1x RJ-45
- Audio input ports: 1x Jack 3.5 mm
- Audio output ports: 1x Jack 3.5 mm, 1x Mini-TOSLINK (S/PDIF)
- Serial port type: RS-232

### System

- CPU: Arm Cortex-A73x4
- Graphics: Arm Mali-M57 MC1
- Memory size: 4 GB
- Storage size: 32 GB
- Operating system: Android 14 (upgradable)

### Audio & Video

- Built-in camera: No
- Built-in microphone: No
- Built-in speakers: Yes
- Number of speakers: 2
- Speaker specifications: 2x16W

### Network

- Ethernet standards: 10BASE-T, 100BASE-T, 1000BASE-T
- Wi-Fi standards: Wi-Fi 6E (802.11ax)
- Bluetooth version: 5.3
- Access point capability: Yes

### Power

- Power supply: AC | 100 - 240 V | 50/60 Hz
- Power consumption (sleep mode): 0.5 W
- Power consumption (standby): 0.5 W
- Energy efficiency scale: A to G

### Operational conditions

- Operating relative humidity: 10 % - 90 %
- Storage relative humidity: 10 % - 90 %
- Operating temperature: 0 °C - 40 °C
- Storage temperature: -20 °C - 60 °C

### Mounting

- VESA mounting interface: 400 x 400
- Suitable screw: M6

### Dimensions & Logistics

- Dimensions of panel (W x H x D): 1233 x 703.5 x 62 mm
- Dimensions of package carton (W x H x D): 185 x 1003 x 1628 mm
- Gross weight: 18.33 kg
- Net weight: 13.30 kg
- Bezel width: 9.9 mm
- Customs tariff number: 852852100000

### Packaging data

- Package contents: Remote control unit, Power cable 3.2m, Wi-Fi module

### Warranty

- Product warranty: 5 years

## Product overview

| Article name                                           | Article number | GTIN/EAN      | Minimum order quantity |
|--------------------------------------------------------|----------------|---------------|------------------------|
| Legamaster DISCOVER 3 professional display DIS-4320 AR | 7-805120-43-AR | 8713797116190 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-4320 CH | 7-805120-43-CH | 8713797116114 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-4320 EU | 7-805120-43-EU | 8713797116183 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-4320 UK | 7-805120-43-UK | 8713797116206 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-4320 US | 7-805120-43-US | 8713797116213 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-5520 AR | 7-805120-55-AR | 8713797116145 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-5520 CH | 7-805120-55-CH | 8713797116152 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-5520 EU | 7-805120-55-EU | 8713797116138 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-5520 UK | 7-805120-55-UK | 8713797116169 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-5520 US | 7-805120-55-US | 8713797116176 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-6520 AR | 7-805120-65-AR | 8713797116084 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-6520 CH | 7-805120-65-CH | 8713797116091 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-6520 EU | 7-805120-65-EU | 8713797116077 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-6520 UK | 7-805120-65-UK | 8713797116107 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-6520 US | 7-805120-65-US | 8713797116121 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-7520 AR | 7-805120-75-AR | 8713797116039 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-7520 CH | 7-805120-75-CH | 8713797116046 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-7520 EU | 7-805120-75-EU | 8713797116022 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-7520 UK | 7-805120-75-UK | 8713797116053 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-7520 US | 7-805120-75-US | 8713797116060 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-8620 AR | 7-805120-86-AR | 8713797115988 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-8620 CH | 7-805120-86-CH | 8713797115995 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-8620 EU | 7-805120-86-EU | 8713797115971 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-8620 UK | 7-805120-86-UK | 8713797116008 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-8620 US | 7-805120-86-US | 8713797116015 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-9820 AR | 7-805120-98-AR | 8713797115933 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-9820 CH | 7-805120-98-CH | 8713797115940 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-9820 EU | 7-805120-98-EU | 8713797115926 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-9820 UK | 7-805120-98-UK | 8713797115957 | 1                      |
| Legamaster DISCOVER 3 professional display DIS-9820 US | 7-805120-98-US | 8713797115964 | 1                      |