

# *Altea* 700



## **ALTEA 715**

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988  
Fuente del Jarro - Valencia - Spain - Tel. +34961340860  
Updated (DD/MM/YYYY): 24/05/2024



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## KEY FEATURES

- 2-way, full range system
- Lightweight multipurpose system
- 15" FV series bass loudspeaker
- 1" FEM optimized compression driver
- Enclosure design allows for stage monitor use
- Built-in rigging points

## DESCRIPTION

The Altea-715 passive system allow users to choose the powering option they prefer and is designed for use with external amplification and outboard DSP. This system benefits from the high-performance transducers include the DAS 15FV4 loudspeaker, which provides accurate low frequency reproduction with a deep, powerful bass.

High frequencies are handled by the brilliant M-28 FEM optimized compression driver with 1" exit providing exceptional performance and smooth reproduction.

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## SPECIFICATIONS

### Performance

|                             |                |
|-----------------------------|----------------|
| Frequency Range (-10 dB)    | 60 Hz – 20 kHz |
| Horizontal Coverage (-6 dB) | 90°            |
| Vertical Coverage           | 60°            |
| Nominal Impedance           | 8 ohms         |
| RMS Power Handling          | 500 W          |
| Peak Power Handling         | 2000 W         |
| On-axis Sensitivity 1W/1 m  | 99 dB SPL      |
| Maximum Peak SPL at 1 m     | 132 dB         |
| Recommended Amplifier       | PA-1500        |

### Connectors

|                        |                 |
|------------------------|-----------------|
| Audio Input Connector  | 1 x speakON NL4 |
| Audio Output Connector | 1 x speakON NL4 |

### Enclosure

|                          |   |
|--------------------------|---|
| Enclosure Construction   | Polypropylene                               |
| Enclosure Geometry       | Trapezoidal                                 |
| Rigging                  | M8 Rigging Points                           |
| Color                    | Black                                       |
| Depth                    | 380 mm (15,0 in)                            |
| Dimensions ( H x W x D ) | 710 x 440 x 380 mm<br>28,0 x 17,3 x 15,0 in |
| Net Weight               | 18,8 kg ( 41,4 lb )                         |

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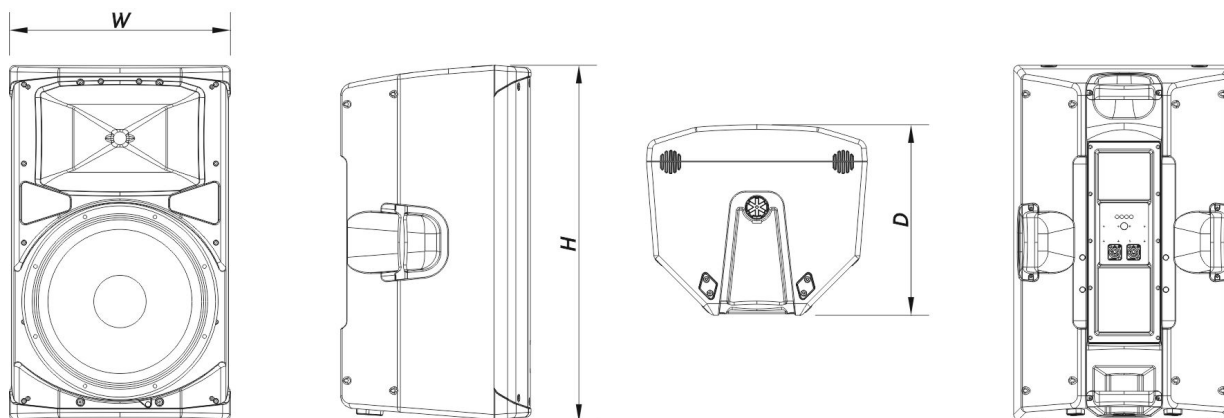
## Components

|           |      |
|-----------|------|
| LF Driver | 15FV |
| HF Driver | M-28 |

## Shipping

|                                 |   |
|---------------------------------|---|
| Carton Dimensions ( H x W x D ) | 805 x 530 x 445 mm<br>31,7 x 20,9 x 17,5 in |
| Shipping Weight                 | 23,3 kg ( 51,5 lb )                         |

## DIMENSIONS



## ORDERING INFORMATION

| Model                    | Description | P/N      |
|--------------------------|-------------|----------|
| <b>System</b>            |             |          |
| ALTEA-715                |             | 10404820 |
| <b>Replacement Parts</b> |             |          |
| 15FV                     | Transducer  | 20208900 |

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|           |                    |          |
|-----------|--------------------|----------|
| F-AL715   | Filter             | 30008822 |
| GM-15FV   | Recone Kit         | 20208500 |
| LAMP-F-21 | Lamp               | 30000535 |
| M-28      | Compression Driver | 20208800 |

### Accessories

|             |                              |          |
|-------------|------------------------------|----------|
| ANL-1       | Rigging Accessories          | 10101010 |
| ANL-1       | Installation & Stacking Acc. | 10101010 |
| AX-112-5    | Installation & Stacking Acc. | 10102390 |
| AXW-ALT     | Installation & Stacking Acc. | 10102391 |
| FUN-AL715   | Transport Accessories        | 10103781 |
| TRD-6       | Installation & Stacking Acc. | 10104470 |
| TRD-7       | Installation & Stacking Acc. | 10104471 |
| TRPD-S2-PAK | Installation & Stacking Acc. | 10104011 |

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