

## CONRAC PROFESSIONAL DISPLAYS – Real Outdoor – D-LED – 16:9 format

55"/139 cm  
7955 PD

### Display

|                                  |   |
|----------------------------------|---|
| Active screen dimensions (h x v) | 1209.6 x 680.4 mm   |
| Resolution (pixel)               | 1920 x 1080   |
| Viewing angle (typical)          | 178°  |
| Contrast ratio (typical)         | 1300:1  |
| Brightness                       | 4500 cd/m <sup>2</sup> (panel typ.)                                       |
| Color performance                | 16.7 million colors   |
| Backlight system                 | D-LED (Direct LED)  |
| Optical enhancement              | Direct optical bonding of antireflective coated front glass to TFT panel. |
| Impact resistance                | IK09  |

### Environmental conditions

|                             |                  |
|-----------------------------|------------------|
| IP protection               | IP 65            |
| Temperature (operating)     | -33° C to +50° C |
| Temperature (non-operating) | -20° C to +60° C |
| Humidity                    | 10% to 100%      |

### Power

|  |                           |
|--|---------------------------|
| Power supply                                   | 90V to 264V, 47Hz to 63Hz |
| Power consumption (depending on configuration) |                           |
| With integrated PC                             | 300W typical              |
| Heating / Cooling active (max.)                | 850W                      |

### Dimensions & Weight

|                 |                     |
|-----------------|---------------------|
| H x W x D       | 758 x 1287 x 193 mm |
| Weight (+/- 5%) | 95 kg               |

### Approvals

|         |  |
|---------|--|
| EMI/EMC | EN55022 class A, EN55024, EN61000-3-2/-3 |
| Safety  | EN60950, CE                              |

### Colour

|                         |                                 |
|-------------------------|---------------------------------|
| Standard colour cabinet | RAL 9005 (black), powder coated |
|-------------------------|---------------------------------|

