



Overview

Protecting against vandalism and aggressive weather conditions, the PDS-32 landscape is a wall mounted outdoor enclosure, manufactured from rugged mild steel and sealed to **NEMA3/4**, creating a secure environment for an LCD display.

More cost effective than buying a restrictive outdoor LCD display, Armagard enclosures allow for quick hardware swap-in upgrades instead of expensive technician call outs.









| Dimensions                             | Height – 630mm    | Width – 895mm                    | Depth – 232mm                  |
|--|-------------------|----------------------------------|--------------------------------|
| <b>ENCLOSURE OPTIONS</b>               | Base/Indoor       | Outdoor<br><i>Standard</i>       | Outdoor<br><i>Cold Climate</i> |
| Product Code                           | PDS-32-W-L-(T*)-B | PDS-32-W-L-(T*)-S                | PDS-32-W-L-(T*)-H              |
| Temperature Range                      | (0°C - +34°C)     | (-5°C - +34°C)                   | (-30°C - +34°C)                |
| NEMA Protection Rating                 | <i>NEMA3</i>      | <i>NEMA4</i>                     | <i>NEMA4</i>                   |
| Window Type                            |                   | Anti-Reflective<br>Polycarbonate | Anti-Reflective Glass          |
| Universal Mounting Screen (Internal)   | ✓                 | ✓                                | ✓                              |
| Dual Security Locks                    | ✓                 | ✓                                | ✓                              |
| Air Curtain <sup>TM</sup> (Pat.Pend)   |                   | ✓                                | ✓                              |
| Surge Protected Power                  | ✓                 | ✓                                | ✓                              |
| Exterior Plenum Chamber Cooling        |                   | ✓                                | ✓                              |
| Internal Heater (Thermally Controlled) |                   | ✓                                | ✓                              |
| Filter Cooling System                  |                   | ✓                                | ✓                              |
| Closed Cell Insulation                 |                   |                                  | ✓                              |

All Prices are ex-vat and Delivery



## Armagard Hardware

T\* - Territory Specific

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**The Air Curtain <sup>TM</sup>** - Directing a constant flow of air across an installed display, the Armagard Air-Curtain reduces damage from heat build, direct sunlight and freezing conditions, optimising the window for clarity, promotion efficiency and increasing display lifespan.
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**Internal Heating** – Stops your screen from freezing over in winter, Internal Heaters maintain the optimum level of warmth within the enclosure, increasing the average air temperature to sustain display longevity.
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**Interior Mounting Brackets** – Reducing twisting and distributing weight evenly, Armagard bracket arms can be moved independently forward or backwards, allowing installers to optimise their display for the best possible viewing angle.
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**Dual Security Locks** – Fitted with two key security locks, locking bar and anti-torsion bolts, Armagard placement security offers piece-of-mind for units left in unmanned locations.
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**Anti-Reflective** – Available in either glass or polycarbonate, anti-reflective windows reduce glare and surrounding light reflections, presenting a clear and accurate image when in direct sunlight. (*Note: Glare can never be fully removed, to reduce glare to its lowest level, we recommend an anti-reflective glass with a 1% reflection rating, over a polycarbonate of 8%*)
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**Toughened Windows** – Available in glass or polycarbonate, Armagard toughened windows carry unique high-strength properties, making them ideal for busy or vandal prone areas.
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**Closed Cell Insulation** – Improving thermal performance, Armagard's 25mm low temperature insulation eliminates any thermal bridges and improves energy efficiency throughout the enclosure.
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**Plenum Chambers** – Allows the enclosure to be fully jet washed while allowing a filtered air-flow to transfer heat away, Plenum Chambers prevent any water from entering the unit and damaging the display.