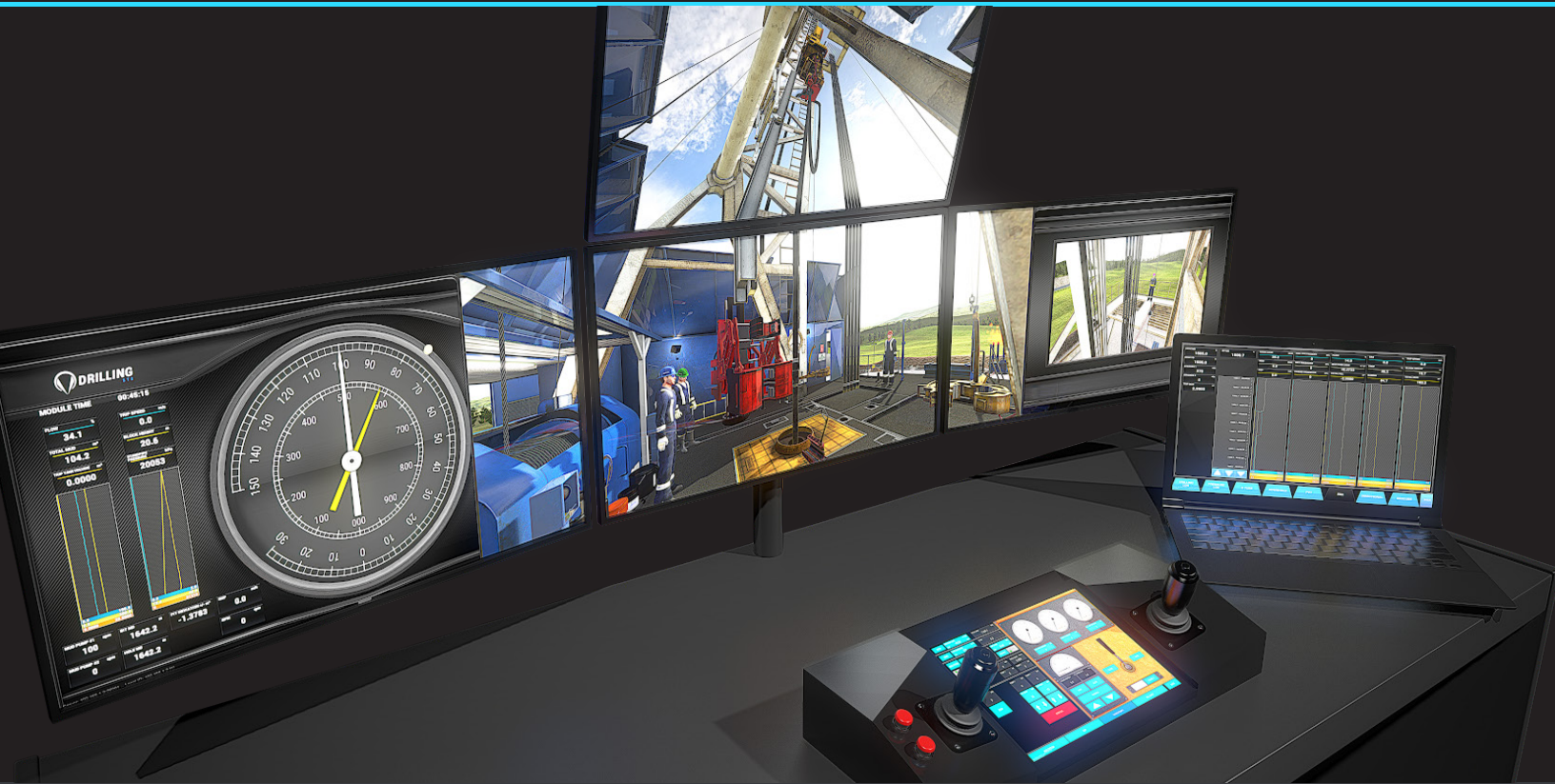




X3 PORTABLE SIMULATOR

ZERO COMPROMISE. RAPID DEPLOYMENT.



RUNTIMEPHYSICS™ GOES WHERE YOU GO

The X3 Simulator delivers the full computational fidelity of the X1 in a rapid-deployment package. Designed for field operations and classroom scalability, the X3 allows organizations to push high-end simulation directly to the rig site.

The X3 runs the exact same physics engine and drilling modules as the enterprise X1.

Unified Core: Train on the same well control, well intervention and drilling scenarios used in all simulator deployments and Experience Center.

Tactical Controls: Industrial multi-axis joysticks and physical switches replicate the resistance and feel of real rig equipment—no mouse-clicking approximations.

ONE PLATFORM

The X3 runs the full enterprise RuntimePhysics™ engine, not a simplified version.

FIELD READINESS

- **Rapid Setup:** Go from case to simulator operations in under ten minutes.
- **Expeditionary:** The entire system packs into checked-luggage compatible transport case(s).
- **Scalable:** Deploy single units for ad-hoc field training or network multiple X3s for a pop-up classroom environment.
- **Interoperable:** seamlessly integrates with Endeavor. One for continuous professional development tracking.

TECHNICAL SPECIFICATIONS

PACKAGE CONFIGURATION

COMPONENT	DETAILS
Primary Interface	Integrated Joystick Panel with Embedded UI Touchscreen
Computation	High-Performance Simulation Laptop
Transport	Ruggedized Pelican™ Case with Custom Foam Inserts
Connectivity	4-Port Network Switch + Cable Bundle

CONTROL PANEL (THE CONSOLE)

COMPONENT	SPECIFICATION
Joysticks	Industrial Multi-Axis Proportional Joysticks
Integrated Display	15.6" Embedded Touchscreen (1920x1080)
Interaction	10-Point Multi-Touch Surface
Processor	Dedicated Intel Core Processor + 128GB SSD (Onboard)

SIMULATION LAPTOP

COMPONENT	PERFORMANCE
Processor	Intel Core i7 Processor
Storage	1TB HDD + 128GB SSD
Graphics Output	USB-C Connectivity for Optional External Monitors
Input/Output	10/100/1G Ethernet (IPv4/IPv6 Support)
*Optional Add on - Choke Panel	Remote Choke Panel with Integrated Touchscreen

Warranty: 1 Year Standard. Maintenance contracts available (1 or 3 year commitments).

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