



REMOTE FUNCTION PANEL

RFP

The RFP is a Maintenance Tool created by ARTEX to provide Maintenance support to the ACR Electronics ELT-DT/ARTEX ELT 5000. The ARTEX RFP provides important configuration, maintenance and troubleshooting capability. The device utilizes a single cable to connect with either a remote interface panel or directly to the ELT-DT. The RFP is required to perform annual ELT testing requirements for FAA and EASA certified aircraft.



An ACR Electronics Brand



ARTEX, an exclusive brand of ACR Electronics, and an industry leader in aviation technology, continues to uphold its legacy of innovation and unwavering reliability. Introducing the ARTEX RFP - a cutting-edge addition to our aviation safety solutions.

The RFP Programmer stands as a robust, user-friendly support tool for the ARTEX ELT 5000, designed for both bench and field applications. For fleet managers, airlines, and service providers specializing in ARTEX ELT 5000, this indispensable tool streamlines operations and enhances efficiency.

The RFP Kit contains a ruggedized tablet, 25' interface cable, and software required for your configuration.

The RFP will allow the user to perform the following actions:

- Monitor ARINC Labels
- Monitor CCP Switch
- Battery Life
- Perform a Series of Self Tests
- Monitor Event Logs
- Download Log Data
- Download Self -Test Report
- Silence the Buzzer

ARTEX RFP Key Features

Microsoft Surface Tablet Based: Harnesses the power of the Microsoft Surface tablet, providing a user-friendly interface and a familiar, intuitive experience. Take your ELT programming on the go, improving accessibility and flexibility.

Intuitive User Interface: Program your ELTs effortlessly with our user-friendly interface. No more deciphering complex menus or struggling with clunky buttons. The ARTEX RFP makes programming ELTs a breeze, saving you time and reducing the potential for errors.

Enhanced Performance: With the ARTEX RFP, you can access and modify critical settings with precision, ensuring your ELTs are operating optimally.

Comprehensive Data Management: Keep track of all your ELTs in one place, with ARTEX RFP's comprehensive data management capabilities. Easily store, retrieve and verify programming data and history to ensure compliance and readiness.

Future-Proof Technology: ARTEX is a trusted name in aviation technology, and the RFP Programmer using the Surface Tablets is designed to evolve with your needs. Receive regular software updates to stay ahead of industry standards and regulations.

Programming: ARTEX RFP is capable of programming the desired protocol, and GADSS required information as outlined by Cospas-Sarsat through the included interface.

Printing Capability: ARTEX RFP can print a report for record compliance

Optional Bench Interface Cable: Part number A3-06-3360

SPECIFICATIONS*

Part Number: A3-06-3538 (RFP + 25' Interface Cable)

Processor
Intel® Processor N200

Graphics
Intel® UHD Graphics

Memory
8GB LPDDR5 RAM

Storage
UFS Drive: 64GB

Security
Hardware TPM 2.0 chip for enterprise-grade security and BitLocker support
Enterprise-grade protection with Windows Hello face sign-in Windows 11 Secured-core PC

Display
Touchscreen: 10.5-inch PixelSense™
Display Resolution: 1920 x 1280 (220 PPI)
Aspect ratio: 3:2
Contrast ratio: 1500:1
Color profile: sRGB and Enhanced
Individually color-calibrated display
Touch: 10 point multi-touch
Corning® Gorilla® Glass 3
Brightness: 350 nits maximum (typical)

Ports
USB-C® 3.1 (data, DisplayPort and charging)
MicroSDXC card reader
3.5 mm headphone jack
Surface Type Cover port
Surface Connect port

Network and Connectivity
Wi-Fi 6: 802.11ax compatible
Bluetooth® Wireless 5.1 technology

Software
Proprietary ARTEX RFP Programming Software

Weight
1.15 lbs (521 g)
Battery Life**
Up to 12.5 hours of typical device usage
Dimensions
9.65 x 6.9 x 0.33 inches
(245 x 175 x 8.3 mm)
Operational Temperature
+32°F (+0°C) to +95°F (+35°C)

*Microsoft Surface Go 4

**Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors.

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