

BID SPECIFICATIONS

In-Car Tablet Solution

The City of East Ridge is accepting sealed bids for the providing of In-Car Tablet and Mounting Solutions compatible with existing Jotto Desk computer mounts.

SUMMARY OF WORK

The following specifications represent the scope of work to be completed and represent the minimum standards accepted for this work.

10 ruggedized windows-based tablets with accompanying keyboards. The tablets will meet the following specifications at minimum:

- Sunlight readable display.
- Windows 11 Professional, 64-bit Operating System.
- 12-volt DC charging supply.
- AC charging supply
- i5-1130G7 Processor.
- 16GB LPDDR4x-4266 RAM.
- 512 GB SSD.
- Integrated GPS antennae.
- FIPS and Common Criteria Certified.
- Wi-Fi 6E, 802.11ax R2, 802.11 a/b/g/n/ac R2/ax R2/WPA, WPA2, WPA3, WPS, PMEF, WMM, WMM-PS, WFD, Wi-Fi Agile Multiband, Wi-Fi Optimized connectivity, Wi-Fi Time Sync, Wi-Fi Location.
- Optional Dual SIM support for 4G/5G - Cellular 1x eSIM and 1 Physical SIM capability to support 4G and 5G WWAN.
- Rugged keyboard.
- 2D Barcode Scanning capable with integrated Barcode Scanner.
- Front and Rear Cameras - auto-focus and controllable LED flash
- Drop Specifications – MIL 810H Certified rugged frame 4 ft drop to plywood over concrete.
- Sealing – IP65 Certified with ports open.

The in-car mounting solution must be compatible with the existing Jotto Desk computer mounts and must at minimum provide for:

- Slide Out Locking Swing Arm with 360 degrees of smooth rotation with locking points.
- Motion Adapter with 180 degrees of rotation to allow officers to position the swing arm at virtually any position in the cab and still have a clear vision of the console and computer.
- Tilt ability to position the computer for optimal viewing for individual officers.
- Tablet and keyboard mount that allows the keyboard to be folded up for better viewing of the console.

Successful contractor must comply with all applicable state laws pertaining to workers' compensation insurance and must provide liability insurance throughout the entire contract period. A certificate of insurance must be provided with your bid submittal for your bid to be considered.

Pursuant to Tennessee State law, the Iran Divestment Act Certification attached must be completed, notarized and returned with the bid in order for the bid to be considered or awarded.

All bids must be sealed and properly marked **"Police Ruggedized Tablet"** on the outside of the envelope. Late bids will not be considered under any circumstances.

Contact Detective Sinisa Stojnic at (423) 309-0357 or sstojnic@eastridgetn.gov to schedule an appointment to consult on the project.

Bids for Police Ruggedized Tablets will be received up and until 2:30 pm., EST on Tuesday, October 14, 2025, at the Office of the City Clerk, 1517 Tombras, East Ridge, Tennessee. At that time, bids received will be opened and read aloud. Any and all questions on this project should be directed to Detective Sinisa Stojnic at (423) 309-0357 or sstojnic@eastridgetn.gov.

The City of East Ridge reserves the right to reject any or all bids, to waive technicalities therein, and to award the bid in the City's best interest.

09/17/2025