

SPECIFICAȚII TEHNICE (F4.1)

[Acest tabel va fi completat de către ofertant în coloanele 3, 4, 5, 7 iar de către autoritatea contractantă – în coloanele 1, 2, 6 și 8]

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Cod CPV	Denumirea bunurilor	Modelul articolului	Producătorul / Țara de origine	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standard de referință
30231320-6	Lot 2. i3 TOUCH	E1075 4K	China	Interactive touch display 75” with fast & accurate touch technology (20-point touch, finger and pen) DISPLAY SPECIFICATIONS Display technology Liquid Crystal Display (LCD) with DirectLED lighting Panel active screen area 1650.0 x 927.9 mm 64.96” x 36.54” Display aspect ratio 16:9 Display native resolution 3840 x 2160 pixels - 4K Ultra High Definition Brightness 330 cd/m² Contrast ratio 1200:1 Viewing angle 178° / 178° Colour depth 1.073 billion colors (10 bit) Response time (typ.) 8 ms Refresh rate 60 Hz (@ UHD) Pixel pitch 0.372 x 0.372 mm Supported orientation Landscape Glass 4 mm Hardened Anti-Reflection Safety Glass Life time 30,000 hours CONNECTIVITY Digital audio-video inputs 2x HDMI 2.0 Digital audio-video output 1x HDMI 2.0 Analogue audio-video input 1x VGA (DE-15 male) + audio jack (3.5 mm TRS connector) Analogue video output 1x AV (TRRS connector) Analogue audio output 1x audio jack (TRS connector)	Interactive touch display 75” with fast & accurate touch technology (20-point touch, finger and pen) DISPLAY SPECIFICATIONS Display technology Liquid Crystal Display (LCD) with DirectLED lighting Panel active screen area 1650.0 x 927.9 mm 64.96” x 36.54” Display aspect ratio 16:9 Display native resolution 3840 x 2160 pixels - 4K Ultra High Definition Brightness 350 cd/m² Contrast ratio 1200:1 Viewing angle 178° / 178° Colour depth 1.073 billion colors (10 bit) Response time (typ.) 8 ms Refresh rate 60 Hz (@ UHD) Pixel pitch 0.372 x 0.372 mm Supported orientation Landscape Glass 4 mm Hardened Anti-Reflection Safety Glass Life time 30,000 hours CONNECTIVITY Digital audio-video inputs 2x HDMI 2.0 Digital audio-video output 1x HDMI 2.0 Analogue audio-video input 1x VGA (DE-15 male) + audio jack (3.5 mm TRS connector) Analogue video output 1x AV (TRRS connector)	ISO, STAS

				Digital audio outputaudio output 1x digital coax (RCA connector) USB data ports 2x USB 3.0 2x USB 2.0 Integrated PC slot OPS-PC slot (JAE TX24 connector) Control input 1x COM DE-9 (RS-232 standard) Network LAN: RJ-45 connector (100 Mbit/sec) Wi-Fi: 2.4 / 5 GHz (802.11 a/b/g/n/ac) Bluetooth: 4.0 Integrated loudspeakers 2 x 12 Watt OPERATIONAL FEATURES Operating System Android™ >=7.0 Architecture CPU: ARM CORTEX Dual Core A73 (2.8 GHz) GPU: ARM MALI-450 RAM: >=2 GB ROM: >=16 GB Interactive touch Technology: V-Sense Infrared Touch recognition Input Detection: 20 touch inputs Touch Connection: 1x USB-B Recognition: Finger or passive stylus (size ≥ 3 mm) Response time: < 4 ms (regular touch), < 25 ms (max touch inputs) Accuracy: ± 1 mm Supported Compatibility Windows, Android, Macintosh OS X, Linux, Chrome OS Maximum operating hours 18 hours / day Languages English, French, German, Romanian, Russian PHYSICAL PROPERTIES Product dimensions 1763 x 1016 x 100 mm 69.41" x 40.00" x 3.94" Mounting Pattern 800 x 400 Accessories: Power cable, USB cable (> 5m), HDMI cable (> 5m), Remocon + Battery, PEN 2 x, User Manual, Wall mount, Wifi dongle, Floor lift on wheels for Interactive touch display 75" VESA Mount: 800 x 400 WARRANTY Standard warranty 5 years Analog: i3Tech E1075R Interactive display 75" 4K 20 touch + Floorlift on wheels 02	Analogue audio outputaudio output 1x audio jack (TRS connector) Digital audio outputaudio output 1x digital coax (RCA connector) USB data ports 2x USB 3.0 2x USB 2.0 Integrated PC slot OPS-PC slot (JAE TX24 connector) Control input 1x COM DE-9 (RS-232 standard) Network LAN: RJ-45 connector (100 Mbit/sec) Wi-Fi: 2.4 / 5 GHz (802.11 a/b/g/n/ac) Bluetooth: 4.0 Integrated loudspeakers 2 x 12 Watt OPERATIONAL FEATURES Operating System Android™ 7.0 Architecture CPU: ARM CORTEX Dual Core A73 (2.8 GHz) GPU: ARM MALI-450 RAM: >=2 GB ROM: >=16 GB Interactive touch Technology: V-Sense Infrared Touch recognition Input Detection: 20 touch inputs Touch Connection: 1x USB-B Recognition: Finger or passive stylus (size ≥ 3 mm) Response time: < 4 ms (regular touch), < 25 ms (max touch inputs) Accuracy: ± 1 mm Supported Compatibility Windows, Android, Macintosh OS X, Linux, Chrome OS Maximum operating hours 18 hours / day Languages English, French, German, Romanian, Russian PHYSICAL PROPERTIES Product dimensions 1763 x 1016 x 100 mm 69.41" x 40.00" x 3.94" Mounting Pattern 800 x 400 Accessories: Power cable, USB cable (> 5m), HDMI cable (> 5m), Remocon + Battery, PEN 2 x, User Manual, Wall mount, Wifi dongle, Floor	
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				(https://assets.touchboards.com/assets/1/26/i3-Technologies-i3Touch-E1075R-Data-Sheet.pdf)	lift on wheels for Interactive touch display 75" VESA Mount: 800 x 400 WARRANTY Standard warranty 5 years	
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Semnat: _____ Numele, Prenumele: Constantin Alexandru În calitate de: director

Ofertantul: Triomac SRL Adresa: Orhei, str Stefan cel Mare 3, ap 16