GLOBAL TECH SOLUTIONS, INC.

PURCHASE ORDER

Document Reference: PO-2024-GT-9876/REV.2

[Original: PO-2024-GT-9876] Amendment Date: 12/10/2024

VENDOR INFORMATION: SHIP TO:

Quantum Electronics Manufacturing Global Tech Solutions, Inc.

DUNS: 78-456-7890 Building 7A, Innovation Park

Tax ID: EU8976543210 2100 Technology Drive

Hoofdorp, Netherlands Austin, TX 78701

Vendor #: QEM-EU-2024-001 USA

Attn: Sarah Martinez, Receiving Manager

Tel: +1 (512) 555-0123

PAYMENT TERMS: SHIPPING TERMS:

Net 45 DDP (Delivered Duty Paid) - Incoterms 2020

2% discount if paid within 15 days

Insurance Required: Yes

Preferred Carrier: DHL/FedEx

Required Delivery Date: 01/15/2025

SPECIAL INSTRUCTIONS:

- 1. All shipments must include Certificate of Conformance
- 2. ESD-sensitive items must be properly packaged
- 3. Temperature logging required for items marked with *
- 4. Partial shipments accepted with prior approval
- 5. Quote PO number on all correspondence

ITEM DETAILS:

Line | Part Number | Description | Qty | UOM | Unit Price | Total

1 | QE-MCU-5590 | Microcontroller Unit | 500 | EA | \$12.50 | \$6,250.00

l Rev. B | 32-bit, 120MHz, LQFP-144

| *Temp Range: -40°C to +85°C

| Lot tracking required

2 | QE-SENS-789 | Temperature Sensor Module | 750 | EA | \$8.75 | \$6,562.50

| Digital Output, I2C Interface | v2.1

| Calibration certificates required

3 | QE-CAP-1123 | Ceramic Capacitors | 2000| BOX | \$5.25 | \$10,500.00

| Batch: X7R | 0.1µF ±5%, 50V

| Each box contains 100 units

4 | QE-PCB-4567 | Printed Circuit Board | 300 | EA | \$45.00 | \$13,500.00

| Ver: 3.0 | 8-layer, ENIG finish

| IPC Class 3 Required

Subtotal: \$36,812.50

Volume Discount: -\$1,840.63 (5%)

Shipping Est.: \$2,500.00

Insurance: \$775.00

VAT (21%): \$8,001.91

TOTAL: \$46,248.78

QUALITY REQUIREMENTS:

- All components must comply with RoHS 3 (EU 2015/863)
- REACH compliance required
- ISO 9001:2015 certification required
- Components must be manufactured within last 12 months
- Moisture Sensitivity Level (MSL) must be clearly marked

APPROVAL CHAIN:

Requested by: Michael Chen, Senior Engineer Date: 12/05/2024

Technical Review: Dr. James Wilson Date: 12/07/2024

Quality Approval: Maria Garcia Date: 12/08/2024

Financial Approval: Robert Johnson, CFO Date: 12/09/2024

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