AMANO McGANN

OPUS-4000
Series

Exit Terminal

The OPUS-4000 Series Exit Terminal utilizes innovative technology and an encrypted 2D data matrix barcode for expedited exit from parking facilities. The OPUS-4000 Series offers intuitive user guidance through a dynamic color display and voice announcement. The Exit Terminal processes encrypted thermal 2D barcode tickets from the OPUS-2000 Series Entry Terminal and OPUS-7800 Pay-on-Foot Station. Payment options include credit card and/or encrypted 2D data matrix barcode bulk validation tickets. Other payment options include credit card out and proximity access. Mobile and barcode passes can be processed through the optional FlexScan QR400® barcode imager.
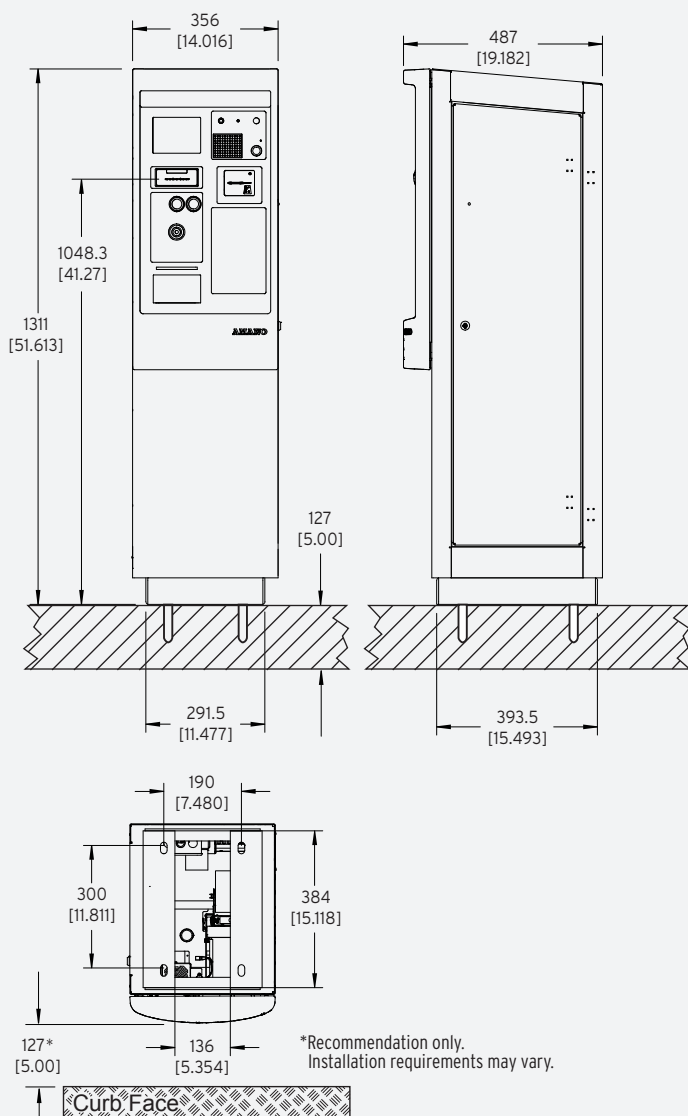
Features

- Rapid exit delivers increased throughput
- Encrypted 2D data matrix barcode
- Credential tracking and redundancy support
- Illuminated components for ease of use
- 5.7" color display – sunlight readable
- Voice announcement
- TCP/IP network connectivity
- Thermal receipt printer with auto retract
- Uses common hardware components for fewer inventoried parts and reduced service training
- Field programmable operation utilizing handheld wireless remote control
- Textured powder coat finish
- Magstripe access card and credit card acceptance models optional
- Integrated proximity reader optional
- FlexScan QR400 barcode imager optional
- Integrated intercom, multiple vendor kits optional
- Integrated IP camera optional
- Chip and Pin optional

OPUSeries®

Technical Drawings

356 [14.016]
487 [19.182]
1048.3 [41.27]
1311 [51.613]
127 [5.00]
291.5 [11.477]
393.5 [15.493]

190 [7.480]
300 [11.811]
384 [15.118]
127* [5.00]
136 [5.354]

*Recommendation only. Installation requirements may vary.

Curb Face

Specifications are approximate and are subject to change without notice.

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SPECIFICATIONS

COMPLIANCE
RoHS Compliant

OPUS-4700 Series lane equipment does not store credit card data

Meets ADA (Americans with Disabilities Act) and ANSI (American National Standards Institute) requirements

ELECTRICAL
Power Source:	120 VAC, 60 Hz
Utilization:	10 amp maximum (120V)

MECHANICAL
Thermal printer; exclusive REPM™ (read, encode, print mechanism)

TIME CONTROL
Real-time clock synchronization with host computer

ENVIRONMENT
Temperature:	-20°F ~ 120°F (-29°C ~ 49°C) Automatic thermostat-controlled heater included
Humidity:	10% ~ 90% (non-condensing)

HOUSING
Heavy-duty, 14-gauge steel construction, weather gasketing, lockable door

Height:	51.6˝ (131.1 cm)
Width:	14.0˝ (35.6 cm)
Depth:	19.18˝ (48.7 cm)
Weight:	140 lbs. (63.5 kg)
Ticket throat:	41˝ (104 cm)
Finish (Standard):	Textured powder coat finish OPUS (RAL#7022); custom color available

THERMAL TICKET PRINTER
High density 300 DPI (dots per inch) thermal print head

Prints date and time (24-hour format), ticket number, machine number and rate

Stores image for electronic ticket tracking (optional), patent pending

Self-sharpening dual ticket feed cutter blade

2D barcode imager and scanner processes multiple barcodes

Holds first ticket and allows servicing of second ticket

Marks and voids retracted tickets

RECEIPT PRINTER
Thermal print

Auto retract

FLEXSCAN QR400 BARCODE IMAGER OPTION
Opening:	5˝W x 2.6˝H (12.7 cm x 6.6 cm)
Barcode Types:	1D (Linear) & 2D (QR)
Ambient Light:	Total darkness to 9000 ft. candles (96.900 LUX)

OPTIONS
Magstripe and proximity access card models optional

TCP/IP security camera optional

Chip and Pin optional

INTERCOM
Aiphone™ LEF series intercom system standard, additional options available

Standard voice announcement

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