

# Optimum T4200 Family

## TERMINAL INSTALLATION GUIDE

COUNTERTOP



### COMPLIANCE

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- FCC Part 68 (pending)  
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. The user is cautioned that changes or modifications to the product(s) identified in this manual unless expressly approved by Hypercom could void the user's authority to operate these product(s).
- IC CS-03 (pending)
- CE (pending)
- A-tick (pending)
- UL/cUL Listing (pending)

# Optimum T4200 Family

## TERMINAL INSTALLATION GUIDE

COUNTERTOP



 Optimum® T4210 

 Optimum® T4220 

 Optimum® T4230 

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# Optimum T4200 Family Terminal Installation Guide

## Equipment Check List →

### WARNING:

- Do not use if visibly damaged.
- Do not expose to temperatures above 140 °F or 60 °C.
- Do not disassemble.
- Do not incinerate or crush.
- Keep out of reach of children and pets.



Optimum  
T4200 Family



Paper  
Roll



A/C Power Adapter



RJ11 Cable  
(Telephone Cable)



Regional  
Specific  
Power Cord

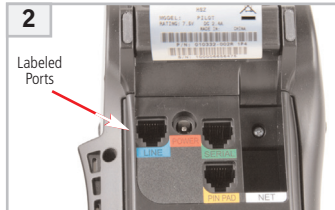
The *Optimum T4200 Family Terminal Installation Guide* provides basic setup information to any device within the Optimum T4200 Family. Note: Images within this guide may not exactly match your device.

Additional accessories are available for purchase. Contact your Hypercom Sales Associate for specific options and regional availability.

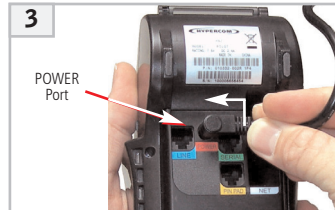
## Power & Cable Connections



1  
Wiring Clip  
Turn the terminal over. With your fingers, remove the wiring clip from the back of the terminal (as shown).



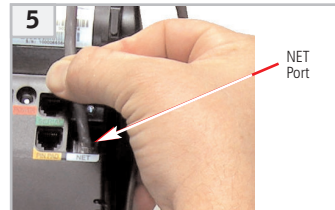
2  
Labeled Ports  
Labeled ports on the back are defined as:  
- LINE port = RJ11 (telephone) cable  
- POWER port = A/C Power Adapter & Power Cord  
- SERIAL port = RS232 cable  
- PIN PAD port = PIN pad cable  
- NET port = Ethernet cable



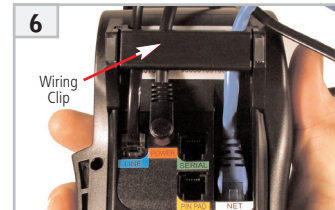
3  
POWER Port  
Connect Power Cord to A/C Power Adapter. Insert A/C Power Adapter into POWER port (as shown). Turn connector counter clockwise, toward back of the terminal, to lock in place. Insert other end of the Power Cord into the wall receptacle.



4  
LINE Port  
Insert RJ-11 cable into LINE port (as shown).



5  
NET Port  
Insert Ethernet cable into NET port (as shown). Note: Bend the cable 90° at the base of the connector.



6  
Wiring Clip  
With your fingers, re-insert the wiring clip over the cables (as shown).

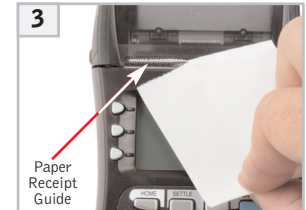
## Receipt Paper Installation



1  
Printer Cover  
With your fingers, open the printer cover (as shown).



2  
Drop paper roll into paper holder (as shown). Pull paper (as shown) & close printer cover.



3  
Paper Receipt Guide  
Pull & tear paper against the paper receipt guide. Operate terminal as normal.

## Swiping Your Credit Card Inserting Your Smart Card



1  
Credit Card  
Bi-directional Card Reader  
Swipe credit card through the card reader with a downward or upward motion (as shown).



1  
Smart Card Reader  
Smart Card  
Insert smart card (gold chip side up) into the smart card reader (as shown).

## Accessories Available



Optimum T4210  
(P/N# 010332-xxx)



Optimum T4220  
(P/N# 010332-xxx)



Optimum T4230  
(P/N# 010332-xxx)



Paper Roll  
(P/N# 710015-003)



A/C Power Adapter  
(P/N# 870065-002)



Power Cord  
(P/N# Based on Region)



RJ11 Cable  
(Telephone Cable)  
(P/N# 810005-010)



Privacy Shield  
(P/N# 040348-001)



Mono Cable  
(P/N# 810389-001)



Optimum Developer's Toolkit  
(P/N# 050455-xxx)