

SQUIRE MX SERIES

WITH A SLIM AND ALIGNED DISPLAY
12TH GEN (ALDER LAKE) PROCESSOR



ELEVATE YOUR CHECKOUT OPERATIONS WITH VERSATILE
POS SOLUTIONS

MODEL NO.

SQUIRE MX6097

SQUIRE MX6312

SQUIRE MX6512

CPU

INTEL® PROCESSOR
N97 6M CACHE, UP TO
3.60 GHZ

INTEL® CORE™ I3-
1215U PROCESSOR
10M CACHE, UP TO 4.40
GHZ

INTEL® CORE™ I5-
1235U PROCESSOR
12M CACHE, UP TO
4.40 GHZ

MEMORY

8GB DDR4-3200(STD) MAX MEMORY SUPPORT 32 GB

STORAGE

NVME 256 SSD M.2-SATA UP TO 1 TB

DISPLAY

DISPAY

15 INCH LED | 15.6 INCH & 18.5 INCH LED

RESOLUTION

15 INCH 1024 X 768 | 15.6 & 18.5 INCH 1920 X 1080 FHD

BRIGHTNESS

350 CD/M2

COLOR

16.7M COLORS

TOUCH PANEL

PROJECTED CAPACITIVE TOUCH

IO CONNECTORS

USB

USB 2.0: X 4 (REAR)
USB 3.0: X 4 (REAR) & 24V POWERD USB X 1

COM PORT

1

CASH DRAWER

NONE

AUDIO PORT

INTERNAL SPEAKER X 1 (2W)

LAN

X 1 (RJ45 10/100/1000 BASE-T)

VGA

X 1 (DB15) + HDMI X1

DC IN

LOCKABLE 3-PIN DC 12V

POWER SUPPLY

60W DC 12V LOCKABLE 3-PIN POWER ADAPTER

DC IN

LOCKABLE 3-PIN DC 12V

OS SUPPORT

WIN 11/WIN 10 IOT ENTERPRISE

OPTIONAL
PERIPHERALS

VFD / 9.7" CUSTOMER DISPLAY/11.6 INCH / MSR /RFID/ IBUTTON
FINGER PRINT READER/ 2D BARCODE SCANNER / WIFI

ENVIRONMENT

TEMPERATURE: OPERATION 32° TO 95° F (0° TO 35° C)
STORAGE -4° TO 140° F (-20° TO 60° C)
RELATIVE HUMIDITY: 20% TO 80% NON-CONDENSING

DIMENSION

CERTIFICATIONS

CE / FCC / LVD

IP64 ON FRONT BEZEL

www.adlerpos.com

SPECIFICATION