

# TAROX ParX R110s H12

## WITH AMD EPYC™ 7232P



### SPECIFICATIONS

P/N	
Manufacturer	TAROX

### CHASSIS

Chassis	AS-1114S-WTRT
Formfactor	1U Rackmount
Width	437 mm
Heights	43 mm
Depth	597 mm
Colour	Black
ODD Bay (5.25")	-
FDD Bay (3.5")	-
HDD Bay (2.5")	10
HDD Bay (3.5")	-

### FRONT INTERFACES

USB 2.0	-
USB 3.2 Gen1	2
Line in	-
Line Out	-

### PSU

Power	500 W Redundant Power Supplies
Efficiency	Platinum Certified

### OPERATION SYSTEM

Operation System	-
Languages	-

## MAINBOARD

Mainboard	H12SSW-NT
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## SYSTEM

CPU Socket	SP3
Chipset	System on Chip
Audio Chipset	-
GPU	ASPEED AST2500 BMC
LAN Chipset	2x 10GbE LAN Ports via Broadcom BCM57416
PXE	yes
Wake on Lan (WoL)	yes
Trustes Plattform Module (TPM)	optional
Formfactor	Proprietary WIO
Memory Support	Registered ECC DDR4 3200MHz
max. Memory	2 TB
max. Memory-Modules	256 GB

## REAR INTERFACES

USB 3	4
USB 2.0	-
RS232	1
LPT	-
Displayport	-
HDMI	-
DVI	-
D-Sub	1
RJ-45	2
Management	IPMI 2.0, KVM with dedicated LAN

## INTERNAL INTERFACES

PCI Express x16	3
PCI Express x8	-
PCI Express x4	-
USB 2.0	-
USB 3.0	1
RS232 (Header)	-
LPT (Header)	-
Trusted Plattform Module (TPM)	optional
S-ATA Controller	16

## PROCESSOR(S)

Processor(s)	AMD EPYC 7232P
Base Clock	3.10 GHz
Turbo Clock	3.20 GHz
Cores	8
Cache	32 MB
Virtualization	AMD-V, SVM
TDP	120 W
Socket	SP3

**MEMORY**

Capacity	32 GB
Memory Type	DDR4 RDIMM ECC
Memory-Modules (installed)	1

**HDD / SSD**

Capacity	960 GB M.2 PCIe
Solid State Disk (SSD)	yes

**ODD**

DVD+-R/RW	-
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**CERTIFICATES**

Declaration of Conformity	yes
Production in Germany according to ISO9001	yes
WEEE-Reg.-Nr. DE 99267951	yes

**SERVICE**

Warranty	36 month
Service	optional