









LittlePC Comparison Chart

[Core 2 Duo](#) - [Fanless](#) - [Expansion Slots](#) - [Mobile](#) - [Atom Powered](#) - [Waterproof](#)

(click for model type)

| Model | Price (USD) | CPU | Chipset | Memory | Video | Audio | Networking | Optical Drive | Serial / USB | Dimensions W x D x H | More Specs |
|---|---|---|---|-----------------------------------|--|---|--|---------------|--------------|--|---|
| Standard Models | | | | | | | | | | | |
|  <p>LPC-460 Standard</p> | <p>Base Price: \$1120.00</p> <p>Online Quote: </p> |  <p>Intel Dual-Core T3100 Celeron, 1.9GHz Intel Core 2 Duo P8400, 2.26GHz T9400, 2.53GHz 32/64-Bit</p> | <p>Intel's GM45 Chipset with Intel's ICH9M</p> | <p>2GB DDR2 SO-Dimm (8GB Max)</p> | <p>Intel GMA 950 Shared 128MB Memory</p> | <p>Realtek High Definition Audio CODEC ALC888</p> | <p>1x Gigabit Ethernet Intel Pro 1000 PL (82573L)</p> | <p>Yes</p> | <p>2/3</p> | <p>5.7" x 9.9" x 1.65" (14.6 x 25 x 4.2 cm)</p> |  |
|  <p>LPC-660 Standard</p> | <p>Base Price: \$1260.00</p> <p>Online Quote: </p> |  <p>Intel Dual-Core T3100 Celeron, 1.9GHz Intel Core 2 Duo P8400, 2.26GHz P9500,</p> | <p>Intel's GM45 Northbridge Intel's ICH9M Southbridge</p> | <p>2GB DDR2 SO-Dimm (8GB Max)</p> | <p>Intel GMA X4500MHD Graphics Engine Supports 1080p HD Video and Blu-ray Playback</p> | <p>Realtek HD Audio Codec ALC662, 5.1 Channel</p> | <p>1x RJ45 Gigabit Ethernet Intel 82567LF Optional 801.11g Wireless Networking</p> | <p>Yes</p> | <p>1/4</p> | <p>6.54" x 6.18" x 1.89" (166 x 157 x 48 mm)</p> |  |

2.53GHz
32/64-Bit



[LPC-670](#)
Standard

Base Price:
\$1650.00

Online Quote:



Intel Core i5-520M, 2.4GHz, i5-580M, 2.67GHz, i7-620M, 2.67GHz

Intel's QM57 Chipset

2GB DDR3 SO-Dimm (8GB Max)

Onboard / Integrated in Intel QM57 chipset
Supports 1080p HD Video and Blu-ray Playback

Realtek HD Audio Codec ALC662, 5.1 Channel

1x RJ45 Gigabit Ethernet Intel W82577LM
Optional 801.11g Wireless Networking

Yes

1/4

6.54" x 6.18" x 1.89"
(166 x 157 x 48 mm)



[LPC-625F](#)
Fanless

Base Price:
\$1395.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
P9500, 2.53GHz
32/64-Bit

Intel's GM45 Northbridge
Intel's ICH9M Southbridge

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA X4500MH D Graphics Engine
Supports 1080p HD Video and Blu-ray Playback

Realtek HD Audio CODEC ALC888, 7.1 Channel

1x RJ45 Gigabit Ethernet (82567LF)
Optional 801.11g Wireless Networking

No

1/8

7.9" x 7.9" x 2.4"
(200 x 200 x 60 mm)



Multi-Port Systems



[LPC-460G4](#)
4x Gigabit Lan

Base Price:
\$1195.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
T9400, 2.53GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek High Definition Audio CODEC ALC888

3x Front Gigabit Ethernet
1x Rear Gigabit Ethernet
Intel Pro 1000 PL (82573L)

Yes

2/3

5.7" x 9.9" x 1.65"
(14.6 x 25 x 4.2 cm)





[LPC-460G4FS](#)
4x Gigabit Lan / Fanless

Base Price:
\$1195.00

Online Quote:



Intel T3100 Celeron Dual-Core, 1.9GHz

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek High Definition Audio CODEC ALC888

3x Front Gigabit Ethernet
1x Rear Gigabit Ethernet
Intel Pro 1000 PL (82573L)

Yes

2/3

6.1" x 10.0" x 2.17" (15.5 x 25.5 x 5.5 cm)



[LPC-460U8](#)
8x USB 2.0 Ports

Base Price:
\$1195.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
T9400, 2.53GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek High Definition Audio CODEC ALC888

1x Gigabit Ethernet
Intel Pro 1000 PL (82573L)

Yes

2/8

5.7" x 9.9" x 1.65" (14.6 x 25 x 4.2 cm)



[LPC-460S4](#)
4x Serial RS232 COM Ports

Base Price:
\$1195.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
T9400, 2.53GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek High Definition Audio CODEC ALC888

1x Gigabit Ethernet
Intel Pro 1000 PL (82573L)

Yes

4/3

5.7" x 9.9" x 1.65" (14.6 x 25 x 4.2 cm)



[LPC-100G4](#)
4x Gigabit Lan

Base Price:
\$1095.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

4x Gigabit Ethernet
Intel Pro 1000 PL (82573L)

No

2/4

4.0" x 6.1" x 1.45" (102 x 155 x 37mm)



32/64-Bit

Ultra Small Mini PCs



[LPC-100](#)
Standard

Base Price:
\$995.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

1x Gigabit Ethernet Intel Pro 1000 PL (82573L)

No

2/3

4.0" x 6.1" x 1.45" (102 x 155 x 37mm)



[LPC-100G4](#)
4x Gigabit Lan

Base Price:
\$1095.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

4x Gigabit Ethernet Intel Pro 1000 PL (82573L)

No

2/4

4.0" x 6.1" x 1.45" (102 x 155 x 37mm)



[LPC-100M](#)
Mobile

Base Price:
\$1095.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

1x Gigabit Ethernet Intel Pro 1000 PL (82573L)

No

2/4

4.0" x 6.1" x 1.45" (102 x 155 x 37mm)



Fanless, No Noise LittlePCs



[LPC-625F](#)
Fanless

Base Price:
\$1395.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz P9500, 2.53GHz
32/64-Bit

Intel's GM45 Northbridge
Intel's ICH9M Southbridge

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA X4500MH D Graphics Engine
Supports 1080p HD Video and Blu-ray Playback

Realtek HD Audio CODEC ALC888, 7.1 Channel

1x RJ45 Gigabit Ethernet (82567LF)
Optional 801.11g Wireless Networking

No

1/8

7.9" x 7.9" x 2.4" (200 x 200 x 60 mm)



[LPC-460FS](#)
Fanless, No Noise

Base Price:
\$1195.00

Online Quote:



Intel T3100 Celeron Dual-Core, 1.9GHz

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

1x Gigabit Ethernet Intel Pro 1000 PL (82573L)

Yes

2/3

6.1" x 10.0" x 2.17" (15.5 x 25.5 x 5.5 cm)



[LPC-460G4FS](#)
4x Gigabit Lan / Fanless

Base Price:
\$1195.00

Online Quote:



Intel T3100 Celeron Dual-Core, 1.9GHz

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek High Definition Audio CODEC ALC888

3x Front Gigabit Ethernet
1x Rear Gigabit Ethernet
Intel Pro 1000 PL (82573L)

Yes

2/3

6.1" x 10.0" x 2.17" (15.5 x 25.5 x 5.5 cm)



[LPC-460FM](#)

Base Price:
\$1295.00

Online Quote:



Intel T3100 Celeron Dual-Core, 1.9GHz

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

1x Gigabit Ethernet Intel Pro 1000 PL (82573L)

Yes

2/3

6.1" x 10.0" x 2.17" (15.5 x 25.5 x 5.5 cm)



Fanless Mobile



[LPC-395F](#)
Fanless,
Removable Hard Drive
and Compact Flash

Base
Price:
\$795.00

Online
Quote:

Intel Atom N270,
1.6GHz

Intel 945GSE
Express
Chipset and
Intel I/O
Controller
Hub 7
(ICH7M)

2GB
DDR2
SO-
Dimm

Intel GMA
950GSE
Intel
82945GSE
Express
Chipset
Graphics
Controller

Realtek
HD Audio
Codec
ALC662,
5.1
Channel

2x RJ45
Gigabit
Ethernet
Realtek
RTL8111L

Optional
801.11g
Wireless
Networking

No

2/4

7.48" x 7.87"
x 2.75
(190 x 200 x
70 mm)



[WPC-500F](#)
Waterproof

Base
Price:
\$1795.0
0

Online
Quote:

Intel Atom
330 Dual Core
1.6GHz

Intel 945GC
Express
Chipset and
Intel I/O
Controller
Hub 7
(ICH7)

2GB
DDR2,
667MHz

Intel GMA
950
Intel
82945GC
Express
Chipset
Graphics
Controller

N/A

1x RJ45
Gigabit
Ethernet
Realtek
RTL8111C

No

1/1

7.51" x 11.37"
x 2.97"
(191 x 298 x
75.5 mm)



LittlePCs with Expansion Slots



[LPC-460PCI](#)
PCI Slot

Base
Price:
\$1195.0
0

Online
Quote:

Intel Dual-
Core T3100
Celeron,
1.9GHz

Intel Core 2 Duo
P8400,
2.26GHz
T9400,
2.53GHz
32/64-Bit

Intel's GM45
Chipset
with Intel's
ICH9M

2GB
DDR2
SO-
Dimm
(8GB
Max)

Intel GMA
4500MHD
Shared
128MB
Memory

Realtek HD
Audio
CODEC
ALC888

1x RJ45
Gigabit
Ethernet
Intel Pro 1000
PL (82573L)

Yes

2/3

5.8" x 10.0" x
2.8"
(14.7 x 25.4 x
7.1 cm)





[LPC-460PCIe](#)
PCIe 1x Slot

Base Price:
\$1195.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
T9400, 2.53GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

1x RJ45 Gigabit Ethernet
Intel Pro 1000 PL (82573L)

Yes

2/3

5.8" x 10.0" x 2.8"
(14.7 x 25.4 x 7.1 cm)



[LPC-250](#)
PCIe and PCI Open Expansion Slots

Base Price:
\$1495.00

Online Quote:



Intel Celeron M440 1.86 GHz

Intel's 945GME Northbridge
Intel's ICH7M-DH Southbridge

1GB DDR2 SO-Dimm (4GB Max)

Intel GMA 950

N/A

2x RJ45 Gigabit Ethernet
Realtek RTL8111B

Yes (optional)

1/2

3.48" x 10" x 8"
88mm x 254mm x 203mm
(without optional CD-Rom Kit)
4.17" x 10" x 8"
106mm x 254mm x 203mm
(with optional CD-Rom Kit)



[LPC-501](#)
PCI/PCIe Open Expansion Slots

Base Price:
\$1395.00

Online Quote:



Intel Core i3-2100 3.1GHz,
i5-2300 2.8GHz,
i5-2400 3.1GHz,
i5-2500 3.3GHz,
i7-2600 3.4GHz

Intel H67 Chipset

2GB DDR3 (16GB Max)

Video, on-board
Optional: PCI or PCIe x16 Video Adapter

Onboard 8-channel Audio CODEC

1x RJ45 Gigabit Ethernet

Yes

1/8

13.5" x 5.6" x 13.5"
(340 x 140 x 340 mm)



Mobile LittlePCs



[LPC-100M](#)
Mobile

Base Price:
\$1095.00

Online Quote:



Intel Dual-Core T3100 Celeron, 1.9GHz
Intel Core 2 Duo P8400, 2.26GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

4x Gigabit Ethernet Intel Pro 1000 PL (82573L)

No

2/4

4.0" x 6.1" x 1.45" (102 x 155 x 37mm)



[LPC-460M](#)
Mobile

Base Price:
\$1195.00

Online Quote:



Intel Core 2 Duo P8400, 2.26GHz
T9400, 2.53GHz
32/64-Bit

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

1x Gigabit Ethernet Intel Pro 1000 PL (82573L)

Yes

2/3

5.7" x 9.9" x 1.65" (14.6 x 25 x 4.2 cm)



[LPC-460FM](#)
Fanless Mobile

Base Price:
\$1195.00

Online Quote:



Intel T3100 Celeron Dual-Core, 1.9GHz

Intel's GM45 Chipset with Intel's ICH9M

2GB DDR2 SO-Dimm (8GB Max)

Intel GMA 4500MHD Shared 128MB Memory

Realtek HD Audio CODEC ALC888

1x Gigabit Ethernet Intel Pro 1000 PL (82573L)

Yes

2/3

6.1" x 10.0" x 2.17" (15.5 x 25.5 x 5.5 cm)



[WPC-500F](#)

Base Price:
\$1695.00

Online Quote:



Intel Atom 330 Dual Core 1.6GHz

Intel 945GC Express Chipset and Intel I/O Controller Hub 7 (ICH7)

2GB DDR2, 667MHz

Intel GMA 950 Intel 82945GC Express Chipset Graphics Controller

N/A

1x RJ45 Gigabit Ethernet Realtek RTL8111C

No













1/1

7.51" x 11.37" x 2.97" (191 x 298 x 75.5 mm)



Waterproof

Atom Powered LittlePCs

| | | | | | | | | | | |
|--|---|--|--|----------------------------|--|---|--|----|-----|--|
|  LPC-385 Atom Powered | Base Price: \$695.00 Online Quote:  |  Intel Atom 330 Dual Core 1.6GHz | Intel 945GC Express Chipset and Intel I/O Controller Hub 7 (ICH7) | 2GB DDR2 SO- Dimm | Intel GMA 950 Intel 82945GC Express Chipset Graphics Controller | Realtek HD Audio Codec ALC662, 5.1 Channel | 1x RJ45 Gigabit Ethernet Realtek RTL8102E Optional 801.11g Wireless Networking | No | 0/4 | 6.54" x 6.18" x 1.89" (166 x 157 x 48 mm)  |
|  LPC-395F Fanless, Removable Hard Drive and Compact Flash | Base Price: \$795.00 Online Quote:  |  Intel Atom N270, 1.6GHz | Intel 945GSE Express Chipset and Intel I/O Controller Hub 7 (ICH7M) | 2GB DDR2 SO- Dimm | Intel GMA 950GSE Intel 82945GSE Express Chipset Graphics Controller | Realtek HD Audio Codec ALC662, 5.1 Channel | 2x RJ45 Gigabit Ethernet Realtek RTL8111L Optional 801.11g Wireless Networking | No | 2/4 | 7.48" x 7.87" x 2.75" (190 x 200 x 70 mm)  |
|  WPC-500F Waterproof | Base Price: \$1695.00 0 Online Quote:  |  Intel Atom 330 Dual Core 1.6GHz | Intel 945GC Express Chipset and Intel I/O Controller Hub 7 (ICH7) | 2GB DDR2, 667MHz | Intel GMA 950 Intel 82945GC Express Chipset Graphics Controller | N/A | 1x RJ45 Gigabit Ethernet Realtek RTL8111C | No | 1/1 | 7.51" x 11.37" x 2.97" (191 x 298 x 75.5 mm)  |