

Industrial PC - BL2 BPC 1501S-W - 1141904

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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor, 32 GB eMMC mass storage, and Wi-Fi



Key Commercial Data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 780.000 g |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|--------------|-------------------------------------|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| RAM | 2 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| Interfaces | 1x DP++ |
| | 2x USB 3.0 |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.584 kg |

Ambient conditions

Industrial PC - BL2 BPC 1501S-W - 1141904

Technical data

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 46 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001413 |
|----------|----------|

Accessories

Accessories

Adapter cable

Industrial PC - BL2 BPC 1501E-W - 1141843

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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor, 32 GB eMMC mass storage, open M.2 slot, and Wi-Fi



Key Commercial Data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 940.000 g |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|--------------|-------------------------------------|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| Interfaces | 1x DP++ |
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Industrial PC - BL2 BPC 1501E-W - 1141843

Technical data

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001413 |
|----------|----------|

Accessories

Accessories

Adapter cable

Industrial PC - BL2 BPC 1501S - 1130682

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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor and 32 GB eMMC mass storage.



Key Commercial Data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 750.000 g |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|--------------|-------------------------------------|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| RAM | 2 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| Interfaces | 1x DP++ 2x USB 3.0 |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.584 kg |

Ambient conditions

Industrial PC - BL2 BPC 1501S - 1130682

Technical data

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 46 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 4.0 | 27250315 |
| eCl@ss 4.1 | 27250315 |
| eCl@ss 5.0 | 27259205 |
| eCl@ss 5.1 | 27242401 |
| eCl@ss 6.0 | 19200100 |
| eCl@ss 7.0 | 19200101 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

ETIM

| | |
|----------|----------|
| ETIM 4.0 | EC001413 |
| ETIM 5.0 | EC001413 |

Industrial PC - BL2 BPC 1501E - 1130669

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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor, 32 GB eMMC mass storage, open M.2 slot, and 2x COM ports



Key Commercial Data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 900.000 g |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|--------------|-------------------------------------|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| Interfaces | 1x DP++ |
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Industrial PC - BL2 BPC 1501E - 1130669

Technical data

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001413 |
|----------|----------|

Accessories

Accessories

Adapter cable

Industrial PC - BL2 BPC 1501E-128-W10 - 1158235


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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor with 32 GB eMMC mass storage, 128 GB M.2 SSD, 2x COM ports, and Windows 10 Enterprise 2019 LTSC operating system



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 063151 163754 |
| GTIN | 4063151163754 |
| Weight per Piece (excluding packing) | 900.000 g |
| Custom tariff number | 84715000 |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|------------------|---|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| Operating system | Windows® 10 IoT Enterprise LTSC 2019 (64-bit), Multi-language |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| | 128 GB M.2 SSD |
| Interfaces | 1x DP++ |

Industrial PC - BL2 BPC 1501E-128-W10 - 1158235

Technical data

Computer data

| | |
|--|--------------|
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

Industrial PC - BL2 BPC 1501E-W-128-W10-T - 1158231


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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor with 32 GB eMMC mass storage, 128 GB M.2 SSD, 2x COM ports, Windows 10 Enterprise 2019 LTSC operating system, Wi-Fi, and a Trusted Platform Module (TPM)



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 063151 162498 |
| GTIN | 4063151162498 |
| Weight per Piece (excluding packing) | 960.000 g |
| Custom tariff number | 84715000 |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|------------------|---|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| Operating system | Windows® 10 IoT Enterprise LTSC 2019 (64-bit), Multi-language |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| | 128 GB M.2 SSD |
| Interfaces | 1x DP++ |

Industrial PC - BL2 BPC 1501E-W-128-W10-T - 1158231

Technical data

Computer data

| | |
|--|--------------|
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001413 |
|----------|----------|

Industrial PC - BL2 BPC 1501E-W-128-W10 - 1158245


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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor with 32 GB eMMC mass storage, 128 GB M.2 SSD, 2x COM ports, Wi-Fi, and Windows 10 Enterprise 2019 LTSC operating system



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 063151 163396 |
| GTIN | 4063151163396 |
| Weight per Piece (excluding packing) | 940.000 g |
| Custom tariff number | 84715000 |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|------------------|---|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| Operating system | Windows® 10 IoT Enterprise LTSC 2019 (64-bit), Multi-language |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| | 128 GB M.2 SSD |
| Interfaces | 1x DP++ |

Industrial PC - BL2 BPC 1501E-W-128-W10 - 1158245

Technical data

Computer data

| | |
|--|--------------|
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001413 |
|----------|----------|

Industrial PC - BL2 BPC 1501E-128-W10-T - 1158243


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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor with 32 GB eMMC mass storage, 128 GB M.2 SSD, 2x COM ports, Windows 10 Enterprise 2019 LTSC operating system, and a Trusted Platform Module (TPM)



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 063151 163877 |
| GTIN | 4063151163877 |
| Weight per Piece (excluding packing) | 920.000 g |
| Custom tariff number | 84715000 |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|------------------|---|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| Operating system | Windows® 10 IoT Enterprise LTSC 2019 (64-bit), Multi-language |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| | 128 GB M.2 SSD |
| Interfaces | 1x DP++ |

Industrial PC - BL2 BPC 1501E-128-W10-T - 1158243

Technical data

Computer data

| | |
|--|--------------|
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

Industrial PC - BL2 BPC 1501E-W-64-W10-T - 1158244


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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor with 32 GB eMMC mass storage, 64 GB M.2 SSD, 2x COM ports, Windows 10 Enterprise 2019 LTSC operating system, Wi-Fi, and a Trusted Platform Module (TPM)



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 063151 163938 |
| GTIN | 4063151163938 |
| Weight per Piece (excluding packing) | 960.000 g |
| Custom tariff number | 84715000 |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|------------------|---|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| Operating system | Windows® 10 IoT Enterprise LTSC 2019 (64-bit), Multi-language |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| | 64 GB M.2 SSD |
| Interfaces | 1x DP++ |

Industrial PC - BL2 BPC 1501E-W-64-W10-T - 1158244

Technical data

Computer data

| | |
|--|--------------|
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001413 |
|----------|----------|

Industrial PC - BL2 BPC 1501E-64-W10-T - 1158247


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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor with 32 GB eMMC mass storage, 64 GB M.2 SSD, 2x COM ports, Windows 10 Enterprise 2019 LTSC operating system, and a Trusted Platform Module (TPM)



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 063151 163945 |
| GTIN | 4063151163945 |
| Weight per Piece (excluding packing) | 920.000 g |
| Custom tariff number | 84715000 |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|------------------|---|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| Operating system | Windows® 10 IoT Enterprise LTSC 2019 (64-bit), Multi-language |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| | 64 GB M.2 SSD |
| Interfaces | 1x DP++ |

Industrial PC - BL2 BPC 1501E-64-W10-T - 1158247

Technical data

Computer data

| | |
|--|--------------|
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

Industrial PC - BL2 BPC 1501E-W-64-W10 - 1158252


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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor with 32 GB eMMC mass storage, 64 GB M.2 SSD, 2x COM ports, Wi-Fi, and Windows 10 Enterprise 2019 LTSC operating system



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 063151 164409 |
| GTIN | 4063151164409 |
| Weight per Piece (excluding packing) | 940.000 g |
| Custom tariff number | 84715000 |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|------------------|---|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| Operating system | Windows® 10 IoT Enterprise LTSC 2019 (64-bit), Multi-language |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| | 64 GB M.2 SSD |
| Interfaces | 1x DP++ |

Industrial PC - BL2 BPC 1501E-W-64-W10 - 1158252

Technical data

Computer data

| | |
|--|--------------|
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001413 |
|----------|----------|

Industrial PC - BL2 BPC 1501E-64-W10 - 1158241


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IP30-rated fanless industrial box PC (BPC) with energy-efficient Intel® Celeron® N3350 processor with 32 GB eMMC mass storage, 64 GB M.2 SSD, 2x COM ports, and Windows 10 Enterprise 2019 LTSC operating system



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 063151 163389 |
| GTIN | 4063151163389 |
| Weight per Piece (excluding packing) | 920.000 g |
| Custom tariff number | 84715000 |
| Country of origin | Taiwan |

Technical data

Note

| | |
|-------------------------|---|
| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|

Computer data

| | |
|------------------|---|
| Processor | Intel® Celeron® N3350 1.10/2.40 GHz |
| Cooling | passive |
| Operating system | Windows® 10 IoT Enterprise LTSC 2019 (64-bit), Multi-language |
| RAM | 4 GB LPDDR4 |
| Mass storage | 32 GB eMMC internal |
| | 64 GB M.2 SSD |
| Interfaces | 1x DP++ |

Industrial PC - BL2 BPC 1501E-64-W10 - 1158241

Technical data

Computer data

| | |
|--|--------------|
| | 2x USB 3.0 |
| | 2x COM ports |

General

| | |
|---------------|--|
| Mounting | Wall mount included, optional DIN rail mount must be ordered as an accessory |
| Mounting type | Wall or DIN rail |
| Weight | 0.697 kg |

Ambient conditions

| | |
|---|--|
| Degree of protection | IP30 |
| | IP30 |
| Ambient temperature (operation) | 0 °C ... 50 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Permissible humidity (operation) | 5 % ... 85 % (non-condensing) |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |

Dimensions

| | |
|--|-----------------------|
| Outer dimensions: width, height, depth | 99 mm x 92 mm x 63 mm |
|--|-----------------------|

Device supply

| | |
|-----------------------------|---------------------|
| Supply voltage range | 12 V DC ... 30 V DC |
| Typical current consumption | 0.53 A (24 V DC) |

Standards and Regulations

| | |
|-----------------------|--|
| Shock | 15g, 11 ms in accordance with IEC 60068-2-27 |
| Vibration (operation) | 1g, according to EN 60068-2-6 |
| Conformance | CE-compliant |
| FCC | Title 47 Part 15 Subpart B:2018 Class A |

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 19200102 |
| eCl@ss 8.0 | 19200102 |
| eCl@ss 9.0 | 19200102 |

Industrial PC - BL2 BPC 1501E-64-W10 - 1158241

Classifications

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001413 |
|----------|----------|

Accessories

Accessories

Adapter cable

Adapter - DP TO VGA ADPTR - 2400173

DisplayPort to VGA video adapter



Adapter - DP TO DVI ADPTR - 2400174

DisplayPort to DVI-i video adapter



Data front plate

Data interface - SI-SES-U1A/0,6 - 1404514



Service socket with USB (socket/plug), type A with 0.6 m cable

Mounting panel

Mounting kit - BL2 BPC 1500 WALL MOUNT KIT - 1147655



Industrial PC - BL2 BPC 1501E-64-W10 - 1158241

Accessories

Mounting kit - BL2 BPC 1500 DIN RAIL KIT - 1147464



DIN rail mounting kit for BL2 BPC 15... products

Storage medium

Memory - BL2 BPC 1500 64GB M.2 SSD KIT - 1147738



64 GB M.2 SSD kit for BL2 1500 IPC, heat spreader, bracket, and thermal pads are included

Memory - BL2 BPC 1500 128GB M.2 SSD KIT - 1147737



128 GB M.2 SSD kit for BL2 1500 IPC, heat spreader, bracket, and thermal pads are included

Connecting cable - VL 2.0M DP CABLE - 2404774



DisplayPort (DP) cable (2 m) for use with industrial computers

Battery / accumulator - BL2 BPC 1500 RTC BATTERY - 1147739



Replacement battery (BR2030) for BL2 BPC 1500... IPCs

Industrial PC - BL2 BPC 1501E-64-W10 - 1158241

Accessories

Spare parts

Printed-circuit board connector - MC 1,5/ 2-STF-3,5 - 1847055



PCB connector, nominal cross section: 1.5 mm², color: green, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, type of contact: Female connector, Number of potentials: 2, Number of rows: 1, Number of positions per row: 2, number of connections: 2, product range: MC 1,5/...-STF, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, conductor/PCB connection direction: 0 °, Stecksystem: MINI COMBICON, Locking: Screw locking, type of packaging: packed in cardboard