



CONTEMPORARY & INNOVATIVE
www.inwin-style.com

H-Frame

Open-Air Chassis
User Manual



3RAMEE024700

In Win Development Inc.
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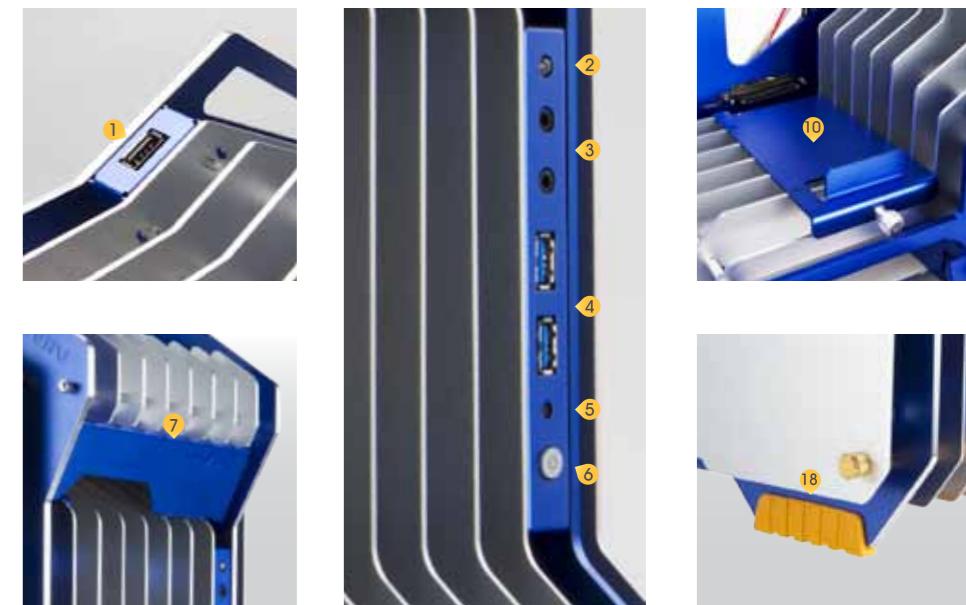
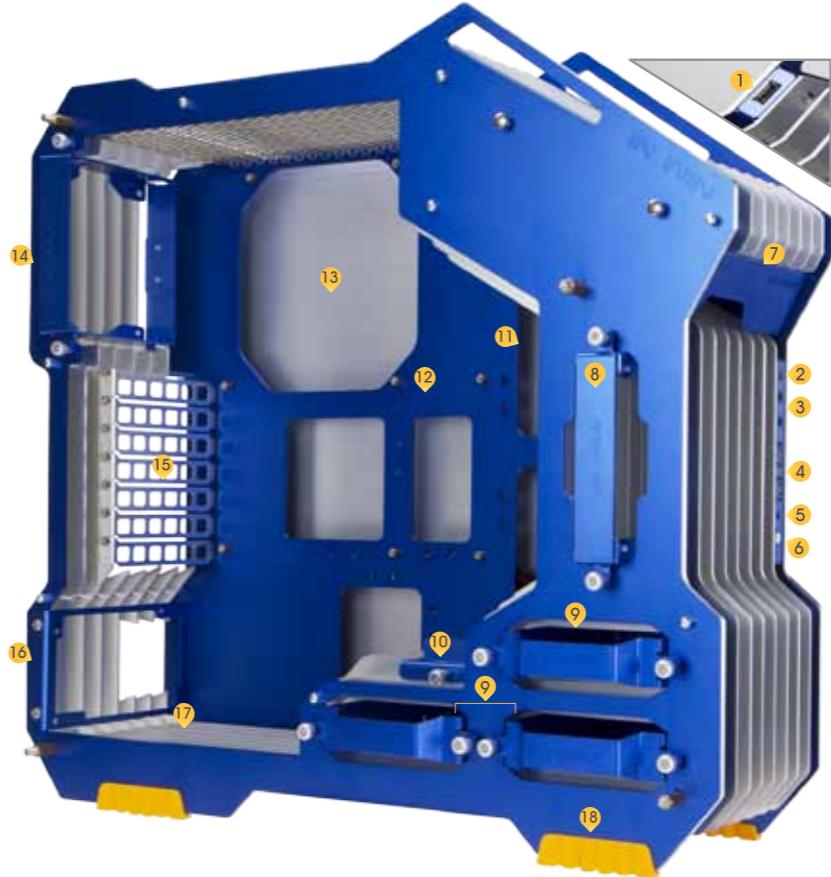
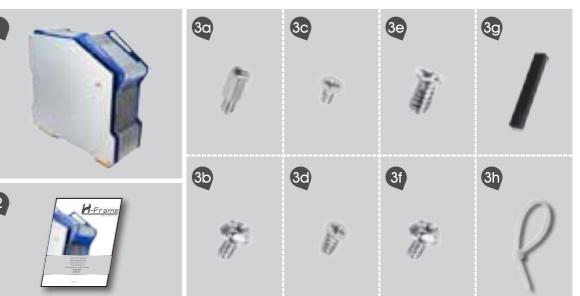
Version 1.0

Case Structure

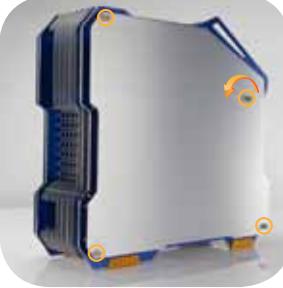
1 USB 2.0 port	10 2.5" drive bay
2 LED HDD indicator	11 Cable arrangement area
3 Audio ports (earphone and microphone)	12 Motherboard mounting area
4 USB 3.0 port	13 Quick CPU cooler installation cutout hole
5 Reset button	14 120mm rear fan
6 Power button	15 PCI-E / PCI / AGP expansion slot
7 5.25" drive bay	16 Power Supply Bracket
8 120mm front fan	17 Power supply mounting area
9 3.5" / 2.5" converter bracket	18 Shock-Proof Stand

Package Content

- 1 H-Frame Chassis x 1
- 2 User manual x 1
- 3 Accessories bag x 1
 - a. Motherboard standoff x 11
 - b. Motherboard screw x 11
 - c. ODD/2.5" HDD screw x 20
 - d. 3.5" HDD screw x 12
 - e. Fan screw x 8
 - f. PSU screw x 4
 - g. PSU pad x 2
 - h. Cable tie x 5



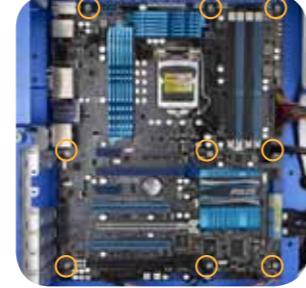
1 Opening the Chassis



2 Power Supply Installation



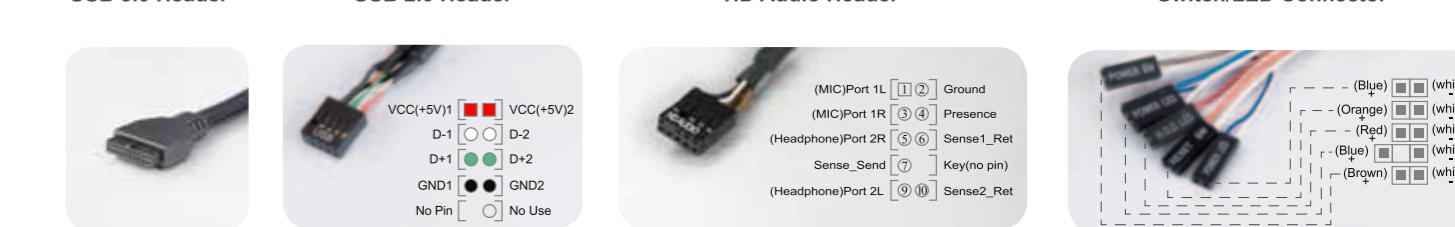
3 Motherboard Installation



4 Add-On Card (PCI/AGP) Installation



5 I/O Wires Installation



6 5.25", 3.5" and 2.5" Drive Bays Installation (ODD/FDD/HDD)

6-1 5.25" ODD Installation

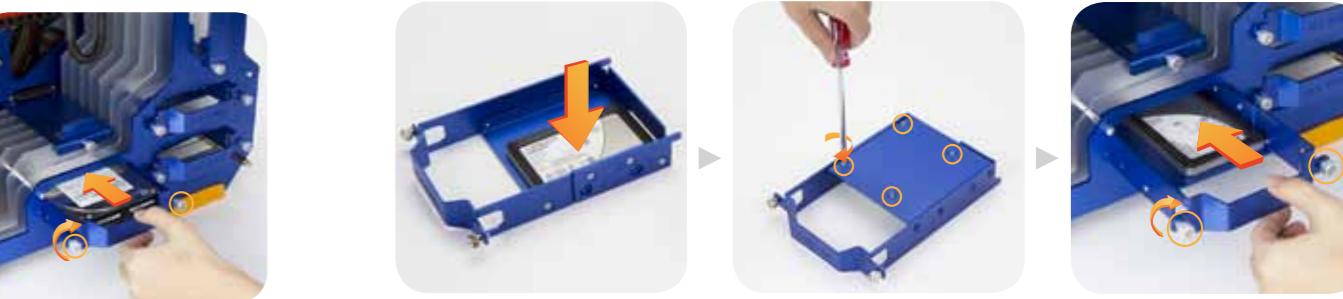


6-2 3.5" HDD Installation



Parts Required: 3.5" HDD screws

6-3 2.5" HDD Installation



6 5.25", 3.5" and 2.5" Drive Bays Installation (ODD/FDD/HDD)

6-3 2.5" HDD Installation



7 Fan Installation (Option)



Parts Required: Fan screws

8 Cable Management



Parts Required: Cable ties

9 Completing Installation



Parts Required: None

Specifications

Case Type	Open-Air Chassis
Material	2~4 mm Aluminum Metal Plate
Drive Bays	External: 5.25" x 1 Internal: 3.5" / 2.5" Converter Bracket x 3, 2.5" x 1 (Includes SATA HDD EZ-Swap Module x 4)
M/B Form Factor	ATX / Micro-ATX
Power Supply	ATX 12V, PS2
External Port	Front Port: USB 3.0 x 2, HD Audio Top Port: USB 2.0 x 1
I/O Expansion Slot	PCI-E / PCI / AGP Slot x 7
Thermal Solution	Supports 120mm Front Fan x 1 Supports 120mm Rear Fan x 1
Dimensions (HxWxD)	524 x 220 x 545 mm (20.6" x 8.7" x 21.5")

* Product specifications are subject to change without prior notice.

Case Structure

1 USB 2.0 port	10 2.5" drive bay
2 LED HDD indicator	11 Cable arrangement area
3 Audio ports (earphone and microphone)	12 Motherboard mounting area
4 USB 3.0 port	13 Quick CPU cooler installation cutout hole
5 Reset button	14 120mm rear fan
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7 5.25" drive bay	16 Power Supply Bracket
8 120mm front fan	17 Power supply mounting area
9 3.5" / 2.5" converter bracket	18 Shock-Proof Stand

Notices and Warranty

- Notices
 - 1. Please follow the user manual for installation.
 - 2. While installing the computer components, please use the antistatic precautions to prevent ESD (electrostatic discharge) damage. It can cause injury to the installer and damage to the machine. Incorrect installation may burn the motherboard and other components.
 - 3. To avoid any damages, please do not use product for any purpose other than its intended use.
 - 4. Any modification may damage the product.
 - 5. Please remove all internal devices before shipping or moving. (including power supply, hard drive, CD-ROM, motherboard, CPU and etc.)

Warranty

For more detailed warranty information, please visit the In Win retail website at www.inwin-style.com

*The actual product is subject to change without prior notice. In Win Development Inc. reserves the right to make final modifications.

Kullanım Kılavuzu • Türkçe**Teknik Özellikler**

Kasa Boyutu	Açık Kasa
Malzeme	2~4 mm Alüminyum Metal tabaka
Sürücü Bölmeleri	Dahili: 5.25" x 1 Dışarı: 3.5"/2.5" Konvertör Yatağı x 3, 2.5" x 1 (SATA HDD EZ-Swap Modülü x 4)
M/B	ATX / Micro-ATX
Güç Kaynağı	ATX 12V, PS2
Harici Bağlantı Noktaları	Ön Bağlantı Noktaları: USB 3.0 x 2, HD Audio Üst Bağlantı Noktaları: USB 2.0 x 1
I/O Genişleme Yuvaları	PCI-E/PCI/AGP genişleme yuvaları x 7
Termal Çözüm:	120mm Ön Fan x 1 Destek 120mm Arka Fan x 1 Destek
Boyutlar (Y x G x D)	524 x 220 x 545 mm (20.6" x 8.7" x 21.5")

* Ürün özellikleri önceden haber verilmeden değiştirilebilir.

Kasa Yapısı

1 USB 2.0 bağlantı noktası	10 2.5" sürücü yuvası
2 Sabit disk görünüleme ışığı	11 Kablo düzenleme alanı
3 Ses Bağlantı Noktaları (Kulaklık ve Mikrofon)	12 Ana kart montaj alanı
4 USB 3.0 bağlantı noktası	13 Hızlı CPU soğutucu kurulumu bölmesi
5 Yeniden Başlatma düğmesi	14 120mm Arka panel fan
6 Güç Düğmesi	15 PCI-E / PCI / AGP genişleme yuvaları
7 5.25" sürücü yuvası	16 Güç kaynağı yatağı
8 120mm Ön Panel Fanı	17 Güç kaynağı montaj alanı
9 3.5" / 2.5" konvertör yatağı	18 Darbeye Dayanıklı Ayaklı

Uyarılar ve Garanti

- Uyarılar
 - 1.Kurulum için lütfen kullanım kılavuzuna uyun.
 - 2.Bilgisayar parçalarını takarken, ESD (elektrik statik boşalma) hasarını önlemek için lütfen antistatik tedbirler alın. Monte eden kişiin yaralanmasına ve makinenin hasar görmesine neden olabilir. Yanlış kurulum anakart ve diğer parçaları yakalayabilir.
 - 3.Hasarlardan ötürüne, lütfen ürünü kullanın amacının dışında bir amaç için kullanmayın.
 - 4.Herhangi bir değişiklik ürüne zarar verebilir.
 - 5.Naklıden sonra veya taşınmadan önce lütfen tüm iç aygıtları çıkarın (güç kaynağı, sabit sürücü, CD-ROM, anakart, işlemci, vb. dahil).

- Garanti
 - Garanti bilgileri hakkında ayrıntılı bilgi için, lütfen www.inwin-style.com adresindeki In Win perakende web sitesini ziyaret edin.

"Mevcut ürün haber verilmeksızın değişime tabidir. In Win Development Inc. son değişiklikleri yapma hakkını saklı tutar."

Package Content

1. H-Frame Chassis x 1	Taille du boîtier
2. User manual x 1	Matériaux
3. Accessories bag x 1	Baies lecteur
a.Motherboard standoff x 11	Facteur de forme carte mère
b.Motherboard screw x 11	Alimentation
c. ODD/2.5" HDD screw x 20	Ports externes
d. 3.5" HDD screw x 12	Connecteurs d'extension I/O
e.Fan screw x 3	Solution thermique
f.PSU screw x 4	Dimensions
g.PSU pad x 2	(Haut x Larg x Prof)
h.Cable tie x 5	

Spécification

Taille du boîtier	Boîtier en plein air
Matériaux	Plaque en Aluminium Métallique de 2~4mm
Externe: 5.25" x 2, 3.5" x 3	Interne: Console du convertisseur 3.5"/2.5" x 3, 2.5" x 1 (Module DD SATA EZ-Swap x 4)
Accessories bag x 1	
a.Motherboard standoff x 11	
b.Motherboard screw x 11	
c. ODD/2.5" HDD screw x 20	
d. 3.5" HDD screw x 12	
e.Fan screw x 3	
f.PSU screw x 4	
g.PSU pad x 2	
h.Cable tie x 5	

* Les spécifications du produit sont sujettes à changement sans préavis.

Contenu du carton

1. H-Frame Chassis x 1	Taille du boîtier
2. Manuel de l'utilisateur x 1	Matériaux
3. Accessoires x 1	Externe: 5.25" x 2, 3.5" x 3
a.Support carte mère x 11	Interne: Console du convertisseur 3.5"/2.5" x 3, 2.5" x 1 (Module DD SATA EZ-Swap x 4)
b.Vis pour carte mère x 11	
c.Vis de lecteur de disque optique / pour lecteur HDD 2.5" x 20	
d. Vis pour lecteur HDD 3.5" x 12	
e. Vis de ventilateur x 8	
f.Vis de PSU x 4	
g.Tapis de PSU x 2	
h.Attache-câble x 5	

* Les spécifications du produit sont sujettes à changement sans préavis.

Spezifikation

Gehäusegröße / Art	Open-Air Chassis
Material	2~4mm Aluminium-Metall-Platte
Extem: 5.25" x 1	Intern: 3.5"/2.5" Konverterslager x 3, 2.5" x 1
Zubehör-Paket x 1	(Leicht austauschbares Zoll-SATA-Festplattenmodul (EZ-Swap) x 4)
a.Buchsen für Hauptplatine x 11	
b.Schrauben für Hauptplatine x 11	
c.Schrauben für ODD / 2.5"-Festplatte x 20	
d.Schrauben für 3.5"-Festplatte x 12	
e.Schrauben für Lüfter x 8	
f.Schrauben für PSU x 4	
g.Pad für PSU x 2	
h.Kabelbinder x 5	

* Die Spezifikationen des Produkts können sich ohne vorherige Ankündigung ändern.

Lieferumfang

1. Gehäuse „H-Frame“ x 1	GehäusegröÙe / Art
2. Produktübersicht x 1	Material
3. Zubehör-Paket x 1	Extem: 5.25" x 1
a.Abstandhalter für die Hauptplatine x 11	Intern: 3.5"/2.5" Konverterslager x 3, 2.5" x 1
b.Schrauben für Hauptplatine x 11	(Leicht austauschbares Zoll-SATA-Festplattenmodul (EZ-Swap) x 4)
c.Schrauben für ODD / 2.5"-Festplatte x 20	
d.Schrauben für 3.5"-Festplatte x 12	
e.Schrauben für Lüfter x 8	
f.Schrauben für PSU x 4	
g.Pad für PSU x 2	
h.Kabelbinder x 5	

* Die Spezifikationen des Produkts können sich ohne vorherige Ankündigung ändern.

Especificación

Tamaño del Gabinete	Chasis al aire libre
Material	Base metálica de aluminio 2~4mm
Externa: 5.25" x 1	Interna: Soporte el convertidor 3.5"/2.5" x 3, 2.5" x 1
3. Accesorios x 1	(Módulo DD SATA EZ-Swap x 4)
Bahías	a.Montaje de la tarjeta madre x 11
Drive	b.Tornillo para tarjeta madre x 11
Factor Formato de Tarjeta Madre	c.Tornillo ODD para unidad HDD
Fuente de Poder	d.Tornillo para unidad HDD de 2,5" x 20
Puertos Externos	e.Tornillo para puertos frontales: USB 3.0 x 2, HD Audio
Ranuras de Expansión I/O	f.Tornillo para puertos superiores: USB 2.0 x 1
Solución Térmica	g.Tornillo para ventilador Trasero de 120mmx1
Dimensiones (A x B x F)	h.Tornillo para PSU x 4

* Las características del producto están sujetas a cambios sin previo aviso.

Contenido del Paquete

1. Chasis H-Frame x 1	1. Chasis H-Frame x 1

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