TS-W310D4/XAUC THF5478-A/CN

TS-W310D4

1400W MAX.

12" (30 cm) CAR-USE COMPONENT SUBWOOFER
HP D'EXTREME-GRAVE AUTOMOBILE 30 cm
30 cm SUBWOOFER PARA AUTOMÓVIL

Be sure to read the attached instruction manual before installing this speaker.
Prière de lire obligatoirement le manuel d'installation ci-joint avant de monter l'haut-parleur.
Antes de instalar el altavoz cerciórese de leer el manual de instrucciones adjunto.
Assegurar-se de que lê o manual de instruções anexado antes de instalar o alto-falante.

●FEATURES
1. IMPP™ COMPOSITE SEAMLESS CONE
2. DUAL LAYER, FIBER REINFORCED ELASTIC POLYMER SURROUND
3. DOUBLE STACKED HIGH ENERGY MAGNETS
4. INTEGRATED SINGLE SIDED TERMINAL DESIGN

●CARACTÉRISTIQUES
1. CONE COMPOSITE IMPP™ SANS SOUDURE
2. ENCADREMENT SURROUND EN POLYMERE ELASTIQUE ET FIBRES RENFORCEES, DOUBLE COUCHE
3. AIMANTS A HAUTE ENERGIE DOUBLEMENT SUPERPOSES
4. CONCEPTION DU TERMINAL A UN COTE INTERGRE

●CARACTERISTICAS
1. CONO SIN COSTURA COMPUESTO IMPP™
2. SURROUND DE POLÍMERO ELÁSTICO REFORZADO DE FIBRA, DE CAMADA DUPLA
3. MAGNETOS DE ALTA ENERGÍA EN PILA DUPLA
4. DIBUJO DE TERMINAL UNILATERAL INTEGRADO

●CARACTERÍSTICAS
1. CONE SEM COSTURA COMPOSTO IMPP™
2. SURROUND DE POLÍMERO ELÁSTICO REFORÇADO DE FIBRA, DE CAMADA DUPLA
3. MAGNETOS DE ALTA ENERGIA EM PILHA DUPLA
4. DESIGN DE TERMINAL UNILATERAL INTEGRADO

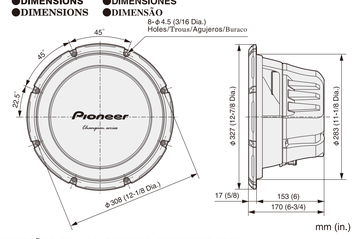
●SPECIFICATIONS
- Maximum music power ····· 1400 W
- Nominal power ····· 400 W
- Speaker size ····· 12" [30 cm]
- Impedance ····· 2 Ω or 8 Ω
- Sensitivity ····· 95 dB ±1.5 dB (in car, input : 1 W)
- Frequency response ····· 20 Hz to 250 Hz (−20 dB in car, input : 1 W)
- Gross weight ····· 6.25 kg 13 lb 12 oz

●ESPECIFICACIONES
- Máxima potencia de musica ····· 1400 W
- Potencia nominal ····· 400 W
- Tamaño del altavoz ····· 30 cm
- Impedancia ····· 2 Ω o 8 Ω
- Sensibilidad ····· 95 dB ±1,5 dB (en el vehículo, entrada : 1 W)
- Respuesta de frecuencia ····· 20 Hz a 250 Hz (−20 dB en el vehículo, entrada : 1 W)
- Peso bruto ····· 6,25 kg

●SPÉCIFICATIONS
- Puissance musicale maximum ····· 1400 W
- Puissance nominale ····· 400 W
- Taille de haut-parleur ····· 30 cm
- Impedance ····· 2 Ω ou 8 Ω
- Sensibilite ····· 95 dB ±1,5 dB (dans la voiture, entrée : 1 W)
- Bande passante ····· 20 Hz à 250 Hz (−20 dB dans la voiture, entrée : 1 W)
- Poids brut ····· 6,25 kg

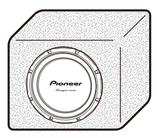
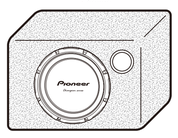
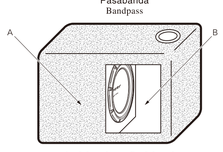
●ESPECIFICAÇÕES
- Potência máxima de música ····· 1400 W
- Potência nominal ····· 400 W
- Tamanho do alto-falante ····· 30 cm
- Impedância ····· 2 Ω ou 8 Ω
- Sensibilidade ····· 95 dB ±1,5 dB (no veículo, entrada : 1 W)
- Resposta de freqüência ····· 20 Hz a 250 Hz (−20 dB no veículo, entrada : 1 W)
- Peso bruto ····· 6,25 kg

●DIMENSIONS ●DIMENSIONES ●DIMENSIONS ●DIMENSÃO

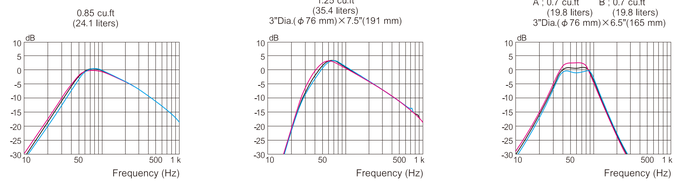


mm (in.)

●RECOMMENDED ENCLOSURE VOLUME / PORT SIZES (1 port)
●CONCEPTION POUR CAISSON / EVENT (1 event)
●VOLÚMENES DE LA CAJA / TAMAÑOS DE LAS PUERTAS RECOMENDADOS (1 puerta)
●VOLUME DA CAIXA / TAMANHO DO ORIFICIO RECOMENDADOS (1 orifício)

	Sealed Clos Vedada Vedada	Ported Transféré Puerta Portado	Bandpass Passe-bande Pasabanda Bandpass
			
RECOMMENDED VOLUME VOLUME RECOMMANDÉ VOLÚMEN RECOMENDADO VOLUME RECOMENDADO	1.25 cu.ft (35.4 liters)	1.5 cu.ft (42.5 liters) 3"Dia.(ϕ76 mm)×6"(152 mm)	A : 0.9 cu.ft (25.5 liters) B : 0.9 cu.ft (25.5 liters) 3"Dia.(ϕ76 mm)×5"(127 mm)
MAXIMUM VOLUME VOLUME MAXIMUM VOLÚMEN MÁXIMO VOLUME MÁXIMO	1.75 cu.ft (49.5 liters)	2.0 cu.ft (56.6 liters) 3"Dia.(ϕ76 mm)×4.5"(114 mm)	A : 1.1 cu.ft (31.1 liters) B : 1.1 cu.ft (31.1 liters) 3"Dia.(ϕ76 mm)×3.5"(89 mm)
MINIMUM VOLUME VOLUME MINIMUM VOLÚMEN MÍNIMO VOLUME MÍNIMO	0.85 cu.ft (24.1 liters)	1.25 cu.ft (35.4 liters) 3"Dia.(ϕ76 mm)×7.5"(191 mm)	A : 0.7 cu.ft (19.8 liters) B : 0.7 cu.ft (19.8 liters) 3"Dia.(ϕ76 mm)×6.5"(165 mm)

●CHARACTERISTIC
●CARACTERISTIQUE
●CARACTERISTICA
●CARACTERÍSTICA



RECOMMENDED ENCLOSURE VOLUME VOLUME RECOMMANDÉ DU CAISSON DE L'ENCEINTE VOLUMEN DE LA CAJA RECOMENDADO VOLUME DA CAIXA RECOMENDADO
MAXIMUM ENCLOSURE VOLUME VOLUME MAXIMUM DU CAISSON DE L'ENCEINTE VOLUMEN MÁXIMO DE LA CAJA VOLUME MÁXIMO DA CAIXA
MINIMUM ENCLOSURE VOLUME VOLUME MINIMUM DU CAISSON DE L'ENCEINTE VOLUMEN MÍNIMO DE LA CAJA VOLUME MÍNIMO DA CAIXA

Pioneer

Register your product at / Enregistrez votre produit au http://www.pioneerelectronics.com http://www.pioneerelectronics.ca

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Pioneer

TS-W310D4
car-use component subwoofer
hp d'extreme-grave automobile
subwoofer para automóvil

•MAX. MUSIC POWER 1400 W / MAXIMA POTENCIA DE MUSICA 1400 W
•NOMINAL POWER 400 W / POTENCIA NOMINAL 400 W
•SPEAKER SIZE 12" Dia. / TAMAÑO DEL ALTAVOZ Ø30 cm
•IMPEDANCE 2 OHMS OR 8 OHMS (4 OHM DVC) /
IMPEDANCIA 2 OHMS O 8 OHMS (4 OHM DVC)
•SENSITIVITY 95 dB ±1.5 dB (IN CAR, INPUT : 1 W) /
SENSIBILIDAD 95 dB ±1,5 dB (EN EL VEHICULO,
ENTRADA : 1 W)
•FREQUENCY RESPONSE 20 Hz TO 250 Hz
(−20 dB IN CAR, INPUT : 1 W) /
RESPUESTA DE FRECUENCIA 20 Hz A 250 Hz
(−20 dB EN EL VEHICULO, ENTRADA : 1 W)
•GROSS WEIGHT 6.25 kg 13 lb 12 oz / PESO BRUTO 6,25 kg

1400W MAX
12"
DUAL4Ω

ENCLOSURE USE 0.85 cu.ft TO 1.75 cu.ft

Pioneer

1400W MAX
12"
DUAL DOUBLE 4Ω

Pioneer

XAUC
1 PIECE

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http://www.pioneerelectronics.ca

PIONEER CORPORATION

1400W MAX
12"
DUAL4Ω

Pioneer

TS-W310D4
hp d'extreme-grave automobile

POUR CAISSON 24.1 litres À 49.5 litres

ENCLOSURE USE 0.85 cu.ft TO 1.75 cu.ft

THF5478-A/CN
THF5479-A/CN
THF5480-A/CN
THF5481-A/CN

1400W MAX
12"
DUAL DOUBLE 4Ω

Pioneer

TS-W310D4
car-use component subwoofer
hp d'extreme-grave automobile
subwoofer para automóvil

ENCLOSURE USE 0.85 cu.ft TO 1.75 cu.ft/
POUR CAISSON 24.1 litres À 49.5 litres

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http://www.pioneerelectronics.ca

1400W MAX
30cm
DOUBLE4Ω

Pioneer

TS-W310D4
hp d'extreme-grave automobile

POUR CAISSON 24.1 litres À 49.5 litres

8 849381 782822 7

TS-W310D4
hp d'extreme-grave automobile

•PUISSANCE MUSICALE MAXIMUM 1400 W
•PUISSANCE NOMINALE 400 W
•TAILLE DE HAUT-PARLEUR Ø30 cm
•IMPEDANCE 2 OHMS OU 8 OHMS (4 OHM DVC)
•SENSIBILITE 95 dB ±1,5 dB (DANS LA VOITURE, ENTREÉ : 1 W)
•BANDE PASSANTE 20 Hz À 250 Hz
(− 20 dB DANS LA VOITURE, ENTRÉE : 1 W)
•POIDS BRUT 6,25 kg

POUR CAISSON 24.1 litres À 49.5 litres

●PARTS INCLUDED
●PIECES COMPRISES

ϕ4 mm×30 mm ×8 ×1

Pioneer

1400W MAX
30cm
DOUBLE4Ω

XAUC
1 PIÈCE

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http://www.pioneerelectronics.ca

PIONEER CORPORATION