

ATEM Mini Extreme



A)E" " 7<7 EFB@3; 3 7A /< /2D/<132 AE7B163@ 4=@ B@C3 >@=43AA7=</:A! , =C 53B /:: B63
A)E" " 7<7 %@= 43/BC@3A >:CA 8 HD" I 7<>CBA, 2 A3>/@/B3 HD" I =CB>CBA, 2 * (B >=@BA
/<2 / 63/2>6=<3 1=<<31B7=<.)63@3 /@3 /:A= 4 16@=; / 93G3@A, 6 >71BC@3 7< >71BC@3
D+EA, 2 ; 327/ >:/G3@A, /<2 / ; C:87D73E E7B6 C> B= 16 D73EA!

1855

Connec!ion

T' +a\$ V#de' I&(, +*
8

T#%ec' de C' &&ec#&' &
#=<3

HDMI P)!)a% O, +(, +*
2

T' +a\$ O, +(, +*
4

HDMI Vide' I&(, +*
8 F HD" I BG>3 A, 10-07B
HD AE7B16/O:3.

E+" e)&e+
EB63@<3B AC>>=@BA 10/100/1000 B/A3)
4=@ :7D3 AB@3/; 7<5, A=4BE/@3 1=<B@=,;
A=4BE/@3 C>2/B3A /<2 27@31B =@
<3BE=@9 >/<3: 1=<<31B7=<.

T' +a\$ A, / O, +(, +*
2

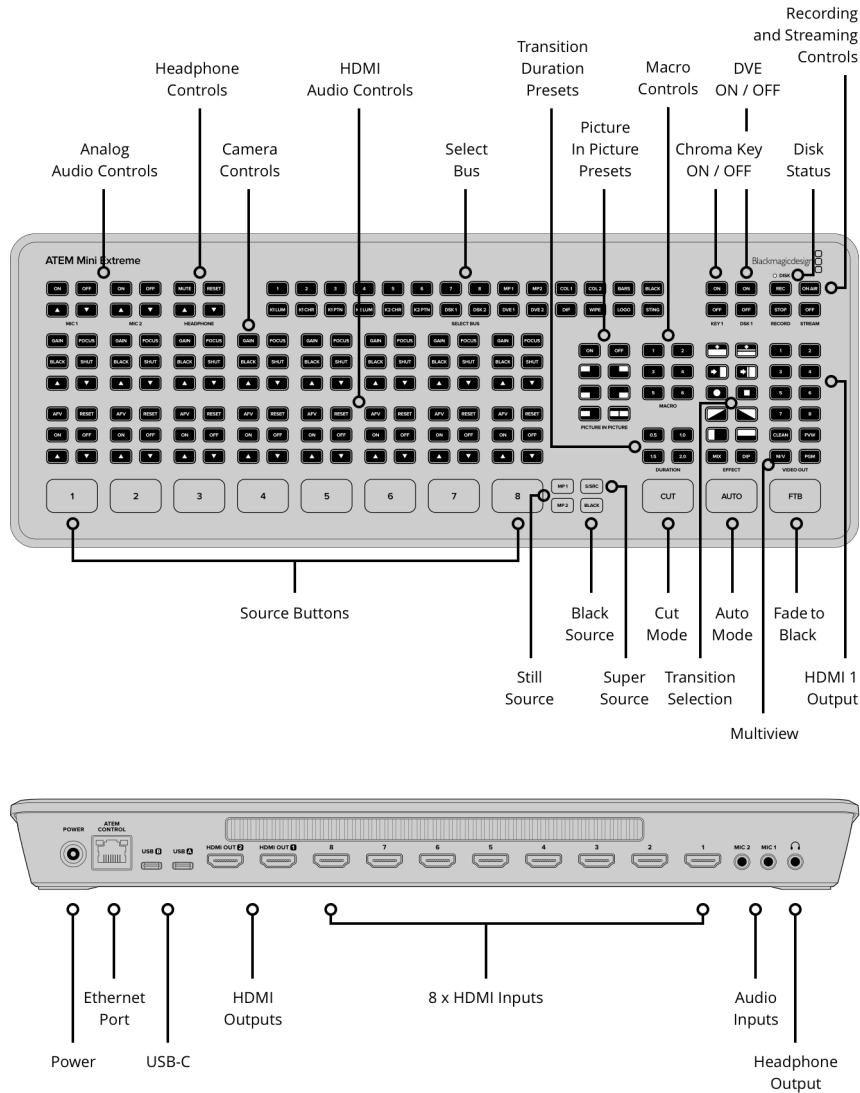
Vide' I&(, + Re-S0&c
\$< /:: 8 HD" I 7<>CBA.

C' %(, +e) I&+e) ace
2 F * (B)G>3-C 3.1 G3< 1 4=@ 3FB3@</:
2@7D3 @31=@27<5, E301/; =CB,
A=4BE/@3 1=<B@=,; A=4BE/@3 C>2/B3A
/<2 >/<3: 1=<<31B7=<.

T' +a\$ A, d#&' I&(, +*
2 F 3.5; ; AB3@3=; 7<78/19.

F)a%e Ra+e a&d F')%a+ C' &-e)+e)*
\$< /:: 8 HD" I 7<>CBA.

T' +a\$ A, d#&' O, +(, +*
1 F 3.5; ; AB3@3=; 7<78/19.



Standard

HD Video Input (Composite, S-Video)

- 720p, 720p59.94, 720p60
- 1080i23.98, 1080i24, 1080i25, 1080i29.97, 1080i30, 1080i50, 1080i59.94, 1080i60
- 1080p50, 1080p59.94, 1080p60

HD Video Input (HDMI)

- 1080i23.98, 1080i24, 1080i25, 1080i29.97, 1080i30, 1080i50, 1080i59.94, 1080i60

Video Input (HDMI)

- 1080i23.98, 1080i24, 1080i25, 1080i29.97, 1080i30, 1080i50, 1080i59.94, 1080i60

USB-A HD Video Input (S-Video)

= < 3

Video Input (S-Video)

4:2:2, * +

Video Input (HDMI) * # &

10-07B

Video Input (S-Video)

' 31 709

HDMI Input (Composite, S-Video, * # &) %

C' % (, +e)*

1280 F 720p 50HH, 59.94HH / < 2 60HH

1920 F 1080i 23.98, 24, 25, 29.97, 30,

50, 59.94 / < 2 60HH

1920 F 1080p 50, 59.94HH / < 2 60HH

C' % () * (ace C' &-e)* # &

H / @ 2 E / @ 3 O / A32 @ 3 / : B7 ; 3.

Prod" c! Speci' c

U(*+)ea% Ke0e)*
4

T)a&*##' & Ke0e)
D+E =<:G.

DVE W# " B')de)* a&d D)' (S" ad' .
2

D' . &*+)ea% Ke0e)*
2

T' +a\$ N, %be)' La0e)*
9

I&+e) ace
" 7<7; C; ; =<7B=@@3A=:CB7=< =4 1366
F 768.

Ad-a&ced C")' %a Ke0e)*
*> B= 4

Pa++e)& Ge&e)a+'))*
5

L#&ea)/L, %a Ke0e)*
*> B= 4

C' '\$') Ge&e)a+'))*
2

A" dio

A, d# M#/e)
11 7<>CB F 2 16/<<3: ; 7F3@.
(3:31B/O:3 \$-</\$J/AC27=-F::=E-+723=
>3@ 16/<<3: >:CA A3>/@/B3 5/7<
1=<B@=: >3@ 16/<<3:.
! 3D3: /<2 %3/9 ; 3B3@7<5. %:CA <3E
F/7@:756B /C27= 3<6/<13; 3<BA:
C=; >@3AA=@, G/B3, !7; 7B3@, 6 O/<2A =4
>/@/; 3B@71 E&. " /AB3@ 5/7< 1=<B@=:.

A&a\$' ! I&(, +
* <O/:/<132 AB3@3=
A&a\$' ! I&(, + De\$a0
*> B= 8 4@/; 3A

Ma/ I&(, + Le-e\$
+62B+
M#c P\$, ! I&P' . e)
AD/7:/O:3 =< O=B6 3.5; ; ; 7<7
8/19 1=<<31B7=<A.

I&(, + I%(eda&ce
1.89

S!reaming

D#)ec+ S+)ea%#&!
A)E" " 7<7 EFB@3; 3 AC>>=@BA 27@31B
:7D3 AB@3/; 7<5 CA7<5 ' 3/:)7; 3
" 3AA/57<5 %@=B=1=: (')" %)=D3@
3B63@<3B =@ / A6/@32 ; =O7:3 7<B3@<3B
1=<<31B7=< =D3@ * (B C.

Recording

D#)ec+ Rec')d#&! V#de' a&d A, d#
* (B-C 3.1 G3< 1 3F>/<A7=< >=@B 1/<
@31=@2 27@31B:G B= 3FB3@</: ; 327/.

V#de' Rec')d#&!
1 F %@=5@/; =CB /A H.264 .; >4 K:3 /B
B63 (B@3/; 7<5 ?C/:7BG A3BB7<5 /<2 /B
B63 A)E" D723= AB/<2/@2 E7B6
AAC /C27=.

Med#a F')%a+
(C>>=@BA ; 327/ 4=@; /BB32 EFFA)
(, 7<2=EA/" /1) =@ HF(+ (" /1)
K:3 AGAB3; .

M" I!i Vie\$ Moni!oring

M, \$+ V#e. M' &#+')#&!

C=<K5C@/O:3 B= 16, 13, 10, 7 =@ 4 C>
D73EA 7<1:C27<5 %@=5@/; , %@3D73E, 8
HD" I 7<>CBA, (C>3@=(C@13, C:3/<
F332, " 327/ %:/G3@, (B@3/; 7<5 (B/BCA,
' 31=@27<5 (B/BCA /<2 AC27= " 3B3@A.

M, \$+ V#e. V#de' S+a&da)d

HD

Media Pla%er

Med#a P\$a0e)*

2

C" a&&e\$*

F7:: /<2 93G 4=@ 3/16 " 327/ %:/G3@.

Med#a P' ' \$ S+## I%a! e Ca (ac#+0

20 E7B6 K:: /<2 93G.

Med#a P' ' \$ S+## I%a! e F')%a+

%#G,)GA, B" %, GIF, %EG /<2)IFF.

Con!rol

C' &+)' \$ Pa&e\$

BC7:B 7< 1=<B@=: >/<3:. (=4BE/@3
1=<B@=: >/<3: E7B6 1/; 3@/ 1=<B@=:
7<1:C232. (C>=>@BA =>B7=</:
6/@2E/@3 >/<3:.

C' &+)' \$ Pa&e\$ C' &&ec+#! &

EB63@<3B AC>>=@BA 10/100/1000
B/A3). EB63@<3B CA32 4=@ 27@31B
1=<<31B7=< O3BE33< >/<3: /<2
16/AA7A =@ D7/ <3BE=@9. A)E" " 7<7
EFB@3; 3 /:A= AC>>=@BA 27@31B * (B C
1=<<31B7=<. EB63@<3B =@ * (B C CA32
4=@ C>2/B7<5 B63 A=4BE/@3.

C' &+)' \$ Pa&e\$ C' % (a+#b###+0

I<1:C23A A)E" (=4BE/@3 C=<B@=:
%/<3: A:A= 1=; >/B7O:3 E7B6 A)E"
1 " /E A2D/<132 %/<3: A)E" 2 " /E
A2D/<132 %/<3: /<2 A)E" 4 " /E
A2D/<132 %/<3: A)E" " 7<7 EFB@3; 3
1/< O3 1=<K5C@32 CA7<5 B:/19; /571
+723=6CO H/@2E/@3 %/<3: (3BC>
CB7:7BG B= @=CB3 A=C@13A B=
23AB7</B7=<A CA7<5 +723=6CO (; /@B
C=<B@=: %@= /<2 +723=6CO " /AB3@
C=<B@=: %@=.

C' &+)' \$ Pa&e\$ I&c\$, ded

A)E" (=4BE/@3 C=<B@=: %/<3:
7<1:C232 4@33 4=@ " /1 10.14 " =@/D3,
" /1 10.15 C/B:/7</, " /1 11 B75 (C@ =@
:/B3@ /<2, 7<2=EA 10 64 O7B =<:G.

Sof!\$are

S' +. a)e U(da+e*

* A7<5 * (B =@ EB63@<3B 1=<<31B7=<
27@31B:G 1=<<31B32 B= " /1 \$ (- =@
, 7<2=EA 1=; >CB3@A. I<1:C23A A)E"
(E7B163@ * B7:7BG.

C' &2! ,)a+! &

(3B D7/ A)E" (=4BE/@3 C=<B@=: %/<3;
3F1:C27<5 A)E" 16/AA7A I% /22@3AA
E6716 7A A3B D7/ B63 A)E" (E7B163@
* B7:7BG 1=<<31B32 D7/ * (B B= 16/AA7A.

Operating System



Windows 10.15 C/B/1</, /
Windows 11.1 B75 (C@ =@ :/B3@.



Windows 10, 64-bit.

Power Requirements

Power Supply (PSU)
1 F EFB3@</: 12+ >=E3@ AC>>:G.

Power Supply (PSU)
36,

Physical Specifications



370 mm



1.235 kg

Environmental Specifications

Operating Temperature
5°C to 40°C (41°F to 104°F)

Storage Temperature
-10°C to 60°C (14°F to 140°F)

Relative Humidity
0% to 90% (non-condensing)

Wha! Incl" ded

A)E" " 7<7 EFB@3; 3
EFB3@</: 12+ DC >=E3@ AC>>:G E7B6 7<B3@</B7=</: A=193B /2/>B3@A

Warran!%

12 " =<B6A !7; 7B32 " /<C4/1BC@3@A , /@@/<BG.

A:: 7B3; A =< B67A E30A7B3 /@3 1=>G@56B B:/19; /571 D3A75< %BG. ! B2. 2022, /: @756BA @3A3@D32.
A:: B@/23; /@9A /@3 >@=>3@BG =4 B637@ @3A>31B7D3 =E<3@A. " (' % 3F1:C23A +A) /<2 :=1/: A67>>7<5 1=ABA.
)67A E30A7B3 CA3A @3; /@93B7<5 A3@D13A B= /2D3@B7A3 =< B67@2 >/@BG E30A7B3A B= >@3D7=CA D7A7B=@A B= =C@ A7B3.
. =C 1/< =>B =CB /B /<G B7; 3 OG 16/<57<5 1==973 A3B87<5A. %@D/1G %=71G

Blackmagic De ign A" !hori&ed Re eller