

ACES HIGH II QUICK REFERENCE

Version 2.03

ENGINE/THROTTLE CONTROLS	
Start.....	E
Throttle Up.....	=
Full Throttle.....	SHIFT =
Throttle Down.....	-
Zero Throttle.....	SHIFT -
War Emergency Power (WEP).....	P
Multi-Engine	
Engines are numbered 1 thru 4 starting on left	
Select Engine 1.....	SHIFT 1
Select Engine 2.....	SHIFT 2
Select Engine 3.....	SHIFT 3
Select Engine 4.....	SHIFT 4
Select All Engines.....	CTRL E
Fuel Tanks	
Switch Fuel Tanks.....	SHIFT F
Vehicles/Boats	
Shift Gear Up	Q
Shift Gear Down	W
Throttle.....	Stick Forward/Back
PLANE CONTROLS	
Auto-Pilot	
Auto-Level.....	X
Auto-Speed (Climb).....	.ALT X
Set Auto-Speed.....	".speed xxx ENTER"
Auto-Angle (hold pitch angle).....	SHIFT X
Trim	
Combat Trim On/Off.....	CTRL X
Trim Elevator Up.....	K
Trim Elevator Down.....	I
Trim Aileron Left.....	M
Trim Aileron Right.....	COMMA
Trim Rudder Left.....	J
Trim Rudder Right.....	L
Landing Gear/Tailhook	
Landing Gear Up/Down.....	G
Tail Hook Up/Down.....	SHIFT G
Flaps/Dive Brakes	
Lower One Notch.....	Q
Raise One Notch.....	W
Dive Flaps/Dive Brakes On/Off.....	SHIFT C
Rudder	
Left Rudder.....	A
Right Rudder.....	D
Center Rudder.....	S
Brakes	
Both Wheels.....	SPACE
Left Wheel.....	C
Right Wheel.....	V
MOUSE CONTROLS (if no joystick)	
Aileron.....	Mouse Side to Side
Elevator.....	Mouse Back and Forth
Throttle.....	Mouse Wheel

Bail Out	
Bail Out.....	ENTER 3 times
Open Chute.....	O
WEAPONS	
Toggle Primary.....	\
Toggle Secondary.....	BACKSPACE
Fire Primary and Secondary.....	N or JS3
Fire Primary Only.....	F or JS1
Fire Secondary Only.....	B or JS2
(drops bombs/drop tanks)	
Open Bomb Bay Doors.....	O
Set Bomb/Rkt Salvo.....	"salvo # ENTER"
Set Time Btwn Bombs...."delay x.xx ENTER"	
x.xx=seconds from 0.05 – 1.00	
BOMBSIGHT CALIBRATION	
1. Enter Calibration Mode.....	U
2. Set Speed - Hold Y key down at least 2 seconds. Longer is more accurate.	
3. Exit Calibration Mode.....	U
Once sight is calibrated, any change in speed, altitude or direction will throw your calibration off.	
POSITIONS	
Pilot/Driver.....	1
Bombardier (Bombsight).....	F6
Formation Planes 1 – 4.....	CTRL 1 – 4
Gunners.....	2-9 (Plane/Vehicle Dependant)
Boston: Dorsal-2; Nose-3 (Boston)	
B-17G, B-24G: Ball-2; Upper-3; Tail-4; Chin-5; Left Waist-6; Right Waist-7	
B-26: Upper-2; Tail-3; Nose-4; Left Waist-5; Right Waist-6	
Ju-88: Upper Right-2; Upper Left-3; Ventral-4	
Ki-67: Nose-2; Dorsal-3; Left Waist-4; Right Waist-5; Tail-6	
Lancaster: Nose-2; Upper-3; Tail-4	
TBM: Dorsal-2; Ventral-3	
A-20G, Bf-110, B5N2, D3A1, II-2, Ju-87, SBD: Rear-2	
LVT-2: .50 cal(front)-2; .30 cal(left)-3	
LVT-4: 75mm Howitzer-2; Pintle .50 cal-3; Hull .30 cal-4	
M-3: Pintle .50MG-2	
M-8: Main Gun-2; Pintle MG-3	
M-16: Quad .50s-2	
Ostwind: Main Gun-2; Hull MG-3	
Panzer, Tiger, T-34: Main Gun-2; Pintle MG-3; Hull MG-4 (no MG in pos 3 on T-34)	
PT Boat: Left MGs-2; Right MGs-3; 20mm (front)-4, 37mm (front)-5, 40mm (rear)-6; Rockets-7; Torpedoes fired from driver's position	

RADIO/AH VOICE	
Tune Radio.....	
Tune radio by bringing up radio buffer (use /) and then using drop down box or use dot command. ".radio radio# channel# ENTER" where radio# is the radio you want to tune (1 – 5) and channel# is the channel you want that radio tuned to (1 – 4, 100-299)	
Text Channels	
Channel 1.....	Salute Channel
Channel 2.....	Country (Your Country)
Channel 3.....	Room (People launched from same field)
Channel 4.....	Squad (Your Squad)
Channel 6.....	Help (All Countries)
AH Voice Channels	
100 – 199 - Voice Channels work within your country only	
200 – 299 - Voice Channels works between countries	
Range - Friendly planes within icon range	
NOTE: Any radio can be tuned to channels 100 – 299 and used to send text messages on that channel, but only the "V" radio can transmit voice.	

Using Text Radio	
Select Radio 1.....	./
Select Radio 2.....	SHIFT /
Select Radio 3.....	CTRL /
Select Radio 4.....	ALT /
Select Radio 5 (V Radio).....	SHIFT \
Select Radio, Type Message, ENTER	
Resize Text Buffer.....	~
Using AH Voice	
Transmit Tuned Channel (Radio V).....	T
Transmit Range Radio.....	F12
Check 6	
Send a "Check 6".....	(' Key)
Targets the friendly plane closest to center.	
Push it repeatedly to toggle through planes	
SELECTED DOT COMMANDS	
Use dot commands by bringing up text buffer (/ key is easiest) and typing command	
.squench 6, PlayerID....squelches channels	
6 (kill messages) or a player.	
.unsquench 6, PlayerID, All....unsquelches	
wingman PlayerID....highlights the player's icon and dot on the radar map (similar to highlighting squad)	
.showjoin....toggles join requests between the pop-up window and text message	
.join PlayerID....request to join as gunner or observer	
.unjoin PlayerID....Leave a plane you've joined	
.accept PlayerID....accepts a join request	
.decline PlayerID....declines a join request	
.move FieldNumber....moves you to field	

VIEWS	
View Perspective.....	
Default (Internal, Instant Mode).....	F1
Internal View.....	F2
External View.....	F3
Chase View.....	F4
Fixed External.....	F5
View Change Mode	
Snap Mode.....	F7
Pan Mode.....	F8
Instant Mode.....	F9
Padlock	
Padlock.....	F11
Padlock Center Target.....	SHIFT TAB
Padlock Next Target.....	TAB
Padlock Toggle Friendly.....	CTRL TAB
Zoom	
Zoom On/Off.....	Z
Zoom In.....	[
Zoom Out.....]
Default Zoom Level.....	SHIFT Z
View Detail	
Full Visibility.....	SHIFT F1
Medium Visibility.....	SHIFT F2
Short Visibility.....	SHIFT F3
Ground Visibility (must map).....	SHIFT F4
View Directions	
Look Forward.....	8
Look Forward Left.....	7
Look Forward Right.....	9
Look Left.....	4
Look Up.....	5
Look Right.....	6
Look Back Left.....	1
Look Back.....	2
Look Back Right.....	3
Look Down.....	0
View Keys May Be Combined	
Other View Items	
Highlight Squad Toggle.....	CTRL S
Icons Normal/Type/Friendly/None.....	ALT I
Framerate/Video Info Toggle.....	CTRL I
Display Damage.....	CTRL D
SHIP GUNNERY MODES	
Direct Mode.....	Q
Land Mode.....	W
Sea Mode.....	E
CLIPBOARD	
Show/Hide Clipboard.....	ESC
Zoom Clipboard Map In.....	INSERT
Zoom Clipboard Map Out.....	DELETE