



For safe use of this product, carefully read the following section of this manual and the Precautions section of the instruction manual supplied with the PSP® (PlayStation®Portage) system before use. Retain both this software manual and the instruction manual for future reference.

### Health precautions

. When operating the unit, play in a well-lit room and keep a safe distance from the screen. • Avoid prolonged use of the console. Take a break of about 15 minutes our no every hour of play. . Do not use the console when you are tired or short of sleep. . When using headphones, do not turn the volume up before putting the headphones on Also do not listen at loud volume levels for extended periods of time. Stop using the console immediately if you experience any of the following symptoms. If the condition persists. consult a doctor. • Lightheadedness, nausea, or a sensation similar to motion sickness. . Discomfort or pain in the eyes, ears, hands, arms, or any other part of the body

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Insert the bottom side of the disc and then press on the top side until it clicks into place. If the disc is not stored properly this may result in damage to the disc.

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### **ACE COMBAT** X Skies of Deception

### GETTING STARTED

GETTING STARTED	2	OPTIONS	34
STARTING UP	3	DATA VIEWER	36
STORY	4	NEW PLAYER	
GAME CONTROLS	5	(PLAYER MANAGEMENT)	37
STARTING THE GAME	6	FLIGHT TECHNIQUES	38
GAME SCREENS	8	CREDITS	43
CAMPAIGN	12	WARRANTY	45
MULTIPLAYER	22		

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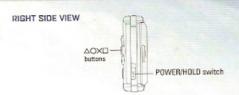
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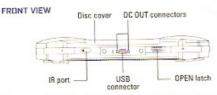
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## **GETTING STARTED**

### STARTING UP





Set up your PSP\* (PlayStation\*Portable) system according to the instructions in the manual supplied with the system. Turn the system on. The power indicator lights up in green and the home menu is displayed. Press the OPEN latch to open the disc cover. Insert the ACE COMBAT\*X: Skies of Ocception disc with the label facing eway from the system, slide until fully inserted and close the disc cover. From the PSP\* system's home menu, select the Game icon and then the UMO™ icon. A thumbneil for the software is displayed. Select the thumbneil and press the S button of the PSP\* to start the software. Follow the on-screen instructions and refer to this manual for information on using the software.

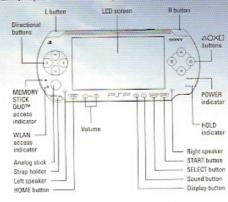
NOTICE: Do not eject a UMD™ while it is playing.

### MEMORY STICK DUOM

Warning! Keep Memory Stick Duo™ media out of reach of small children, as the media could be swallowed by accident.

To save game settings and progress, insert a Memory Stick Duo™ into the Memory Stick Duo™ slot of your PSP\*. Saving game data requires a Memory Stick Duo™ with at least 256 KB of free space. Never remove the Memory Stick Duo™ from its slot while loading or saving game data. Game data saved on one PSP\* cannot be loaded on a different PSP\*.

### PSP\* (PlayStation\*Portable) system configuration



Controls on the title and menu screens are as follows:

Left/right/down/up directional buttons	Move cursor
⊗ button	Cancel
⊕ button	Confirm
Ø button	Confirm
HOME button	End the geme
Analog etick	Move cursor

### STORY

### **GAME CONTROLS**

A generation had passed since the Great War that entangled half of the northern hemisphere. The civil war and strife that smouldered in each nation had died down, and at last a moment of peace for the world was in sight. All that was lost when Leasath—a small republic in the southern hemisphere that had seemingly overcome its own internal strife—invaded and occupied the neighboring country of Aurelia without a moment's werning.

"This is a symbol of our people's rege," exclaimed Leasath
Commander Diego Caspar Navarro, with his fist raised to the sky.
"Too long have we endured Aurelia's criminal exploitation of the
protracted civil unrest in our land!"

Despite international pressure, Aurelia seems doomed to become a territory of Leasath. To save their country, the Gryphus Squadron—a border defense force unknown to even the Aurelian people—springs into action. Emblazoned with the Southern Cross. a symbol of the southern hemisphere, they are set to write a new chapter in military history with a seemingly futile counter strike...

A journelist walks into the wake of battle—a veteran who worked his way up from his days as a freelance cameraman. Alone on the battlefield, he stares at the columns of smoke rising from the Aurelian border, fascinated.

Navarro continues to assert his country's "legitimate right."

But as the face of the war changes, the veteran journalist's suspicions about the war deepen. What is this war's real purpose...?

There are two control schemes for operating your aircraft.
"Normal" and "Novice." This manual focuses on Normal controls.

### NORMAL CONTROLS

START button...

START button

SELECT button

SELECT button.....

This scheme allows for more realistic maneuvers, like rolling and pitching up to turn. While more steps are required than with "Novice" controls, you can also make precision adjustments more easily.

⊕ button	Fire missile/special weapon
8 button	Fire machine gun
@ button	Change target: hold down to zoom in on target
button	Switch between missiles end special weapons
L button	Decrease thrust
R button	Increese thrust
L button + R button	Autopilot
Left/right/down/ up directional buttons	(↑/♣) Trim down/up; (←/→) Yaw
Analog stick	(↑/♣) Pitch dawn/up; (←/→) Rall

Display the Pause Menu.

Change Radar/Map Display

### NOVICE CONTROLS

This simplified scheme was designed for beginners.

⊗ button	Fire missile/special weapon
<b>⊗</b> button	Fire machine gun
⊗ button	Change target; hold down to zoom in on target
button	Switch between missiles and special weapons
L button	Decreese thrust
R button	Increase thrust
Left/right/down/ up directional buttons.	(1) Level out the aircraft; (1) Change PDV
Analog stick	(†/\$) Move down/up; (left/right) Move (left/right)

>> The analog stick can be used to move the camera while autopilot is engaged.

Display the Pause Menu

Change Rader/Map Display

>> Controls in this manual are explained based on default settings.
The function of each button can be changed in "Controls" under "Options".

### STARTING THE GAME

The Title Screen is displayed when you start the game. Press the START button to go to the Main Menu.

### MAIN MENU

Use the directional buttons or the enalog stick to select one of the seven items, then press the **O** button or the **O** button to confirm your selection.

### CAMPAIGN

This is a one-player mode where you advance through missions as you follow the story. The tectical situations and the aircraft available for purchase vary based on which mission you choose.

Begin a game by choosing from the following four menu items:

### New Game

Play from the beginning of the game. Choose a difficulty level: Easy, Normal, or Hard.

Note: The difficulty level cannot be changed mid-game.

### Continue

After completing a mission and returning to the menu screen, or loading data, any player data from this game will be displayed, and you can pick up from where you left off last time.

### Save

Save your progress. You can save up to three data files for each user.

### Load

Choose the data you wish to load and resume where you left off.

#### MULTIPLAYER

With this mode, you can use the WLAN function to play competitively or co-operatively with up to 4 players. There are six types of games.

### FREE MISSION

Use this mode to select from missions you've cleared in "Campaign" mode and play them whenever you want. After selecting a mission, you'll proceed to the Briefing Screen.

» Press the SELECT button at the Mission Selection Screen to change the difficulty level.

### **DPTIONS**

Here various game settings can be changed.

### DATA VIEWER

View medals and decorations earned, battle stats, and various other information here. New selections become available as you proceed through the game.

### NEW PLAYER

Create a new player (file) for saving play data, or switch between files.

#### AROUT SAVING

This game's data can be saved by selecting "Save" in "Campaign" mode.

You also have the opportunity to save at the conclusion of the "Options" or "Multiplayer" modes. Please insert a Memory Stick Duo™ with at least 256 KB of free space in the Memory Stick Duo™ slot before starting the game.

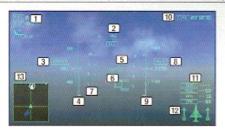
Note: You need to register a player under "New Player" before play data can be saved.

>> To save a replay, you need a Memory Stick Duo™ with at least 700 KB of free space.

### **GAME SCREENS**

Explanations of the screen layout during missions are based on the "HUO View." This POV displays information such as the aircraft's course, so be sure to have a look.

### MISSION SCREEN (NORMAL CONDITIONS)



### I - PTS

The number of points earned. These accumulate as you destroy enemies.

#### 2 - COURSE

This indicates the aircraft's direction.

### 3 - SPEED

The aircraft's current speed is displayed in MPH (miles per hour). The units displayed can be changed in "Display" under the "Options" menu.

#### 4 - ENGINE THROTTLE (ENGINE DUTPUT)

Pressing the L button or the R button will expand or compress the display.

### 5 - VELOCITY VECTOR

Prediction of the aircraft's future position.

### 6 - WHISKY MARK (DIRECTION THE AIRCRAFT'S NOSE IS POINTING)

This is always displayed at the center of the screen.

#### 7 - PITCH SCALE (THE AIRCRAFT'S ANGLE RELATIVE TO THE HORIZON)

The angle is displayed in five-degree increments parallel to the horizon.

### B - ALT

The aircraft's altitude is displayed in feet. The units displayed can be changed in "Display" under the "Options" menu.

### 9 - DISTANCE SCALE

The arrow indicates your distance from a selected enemy. It moves downwards as you approach the enemy. The thick bar indicates the lock-on distance for your missiles or special weapons: you can lock on once the arrow is inside the bar.

#### 10 - REMAINING TIME

The remaining time for the mission.

### II - REMAINING AMMO

Remaining ammo is displayed for (from the top) your machine you, missiles, and special weapon. Note: In "Easy" and "Normal" difficulty levels you are given infinite machine you ammo, so remaining ammo is not displayed.

### 12 - DMG (DAMAGE TAKEN BY YOUR AIRCRAFT)

The percentage (%) increases as enemy attacks hit you. When it reaches 100% your aircraft will be shot down. As you take damage, the aircraft's color chances from green to yellow to flashing red.

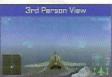
#### 13 - SEARCH RADAR

Check the position of your aircraft or the enemy here.

#### ABOUT CHANGING THE POV

In "Camera" under the "Display" section of "Options," change the viewpoint for the mission screen, in addition to the HUD-only view, choose from "Cockpit View" and "3rd Person View" (from behind the aircraft)





### GAME SCREENS (CONTINUED)

### ITEMS DISPLAYED UNDER CERTAIN CONDITIONS

The following items are displayed on-screen under certain conditions, such as when you've locked on to an enemy.



#### I - TRANSMISSION WINDOW

The contents of the transmission are displayed as a subtitle. The sender name for friendly messages is shown in blue, the sender name for intercepted enemy transmissions is shown in red.

#### 2 - SELECTED TARGET INFO

The appearance and name of the selected enemy. The number indicates how many points you receive for destroying it.

### 3 - MULTIPURPOSE GAUGE

Various mission objectives, such as enemies one must destroy or allies, as well as current tactical conditions are displayed. Essentially the gauge fills as conditions worsen.

### 4 - TARGET CONTAINER

This shows the type of target captured on-screen:











### 5 - TARGET INFO

The distance to the target and the aircraft's name.



Target Locator -Indicates the bearing of the enemy you are pursuing.



Pipper (Targeting Reticle) -Line this up with an enemy before firing for an easier bit.



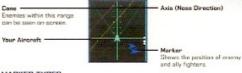
Special Weapon Display-The display differs depending on which special weapon you have selected.



Aircraft Altitude and Bearing

### SEARCH RADAR

The radar in the lower-left corner of the screen displays the position of enemies and friendly craft.



### MARKER TYPES

	Enemy	Target	Friendly Craft	Missile
Airborne	A	<b>®</b>	A	1
Ground		•		

>> Enemy markers change based on damage the enemy has taken, from white to yellow to red each time you inflict damage.

### COMBAT AIRSPACE MAP DISPLAY

Pressing the SELECT button mid-mission will change the search radar to a map of the combat airspace. Pressing the SELECT button again will show a map of the entire battlefield. and pressing it a third time will return the display to normal.



- our aircraft
- Friendly craft

As a member of the border defense squadron "Gryphus." you will clear various missions and free your fatherland of Aurelia from the Leasath forces.

### STARTING THE CAMPAIGN

Select "Campaign" from the Main Manu and then choose one of the four subsequent menu items to start the game.

If you start the game with "New Game," you will move right to the Briefing after choosing a difficulty level, but from the next mission onwards, the Tactical Report Screen will be displayed and you will be able to choose a mission yourself.

### THE TIDE OF THE WAR CHANGES WITH THE "STRATEGIC AI SYSTEM"

In "Campaign" mode, your mission choices—for example, whether you head off to topple a fortress first, or occupy a nearby location instead—cause war conditions to change. This is called the "Strategic Al System."

Note: Fulfilling certain conditions in some missions will add "parts" that can be used for tuning in the "Hangar."



Which waypoint will you choose to advance upon next?

### TACTICAL REPORT SCREEN

After you receive a report of the tactical situation thus far, the following menu appears. After buying or selling aircraft and making any changes to game settings, choose "Select Mission" to proceed to the Mission Select Screen.



Select Mission Proceed to the Mission Select Screen

Strategic Briefing....... Go over the Tactical Report Screen again.

Hangar.....Buy, sell, or upgrade aircraft.

Save Save your progress thus fer.

Load Load data and pick up where you left off.

Options Change various game settings

### MISSION SELECT SCREEN

This is where you choose a mission. Use the directional buttons or the analog stick to select where you want to head next, and information on that location's mission will be displayed. Once you've chosen your mission, press the \$\Delta\$ button or the \$\Delta\$ button to confirm your selection and proceed to the Briefing Screen.



### HOW TO READ THE ICONS

0

Current position



Coupled by Aurelian forces



Occupied by Leasath Forces



Location of ground forces or bases



Location of an air fortress

### BRIEFING SCREEN

The details of the mission are explained, after which the following menu is displayed.

Note: Press the **②** button or the **③** button to advance messages, and skip the explanation by pressing the START button.



Mission Start	Move to the Aircraft Selection Screen.
Briefing	Review the contents of the briefing.
Hangar	Buy, sell, or upgrade aircraft.
Save	Save your progress thus far.
Load	Load data and pick up where you left off.
Options	Change various game settings.

### AIRCRAFT SELECTION SCREEN

Use the directional buttons or the analog stick to select an aircraft to use on the mission, then press the 🍪 button or the

- button to confirm your selection.
- >> Increase the number of aircraft available at the Aircraft Selection Screen by buying more at the "Hangar."
- >> If you've obtained colors for your aircraft, press the SELECT button to change to another color.



Number of missiles/special weapons that can be equipped

### AIRCRAFT TYPE

Each aircraft has its own characteristics, so choose the aircraft best suited to achieving your goal.

- . FIGHTER
- · ATTACKER
- = MULTIROLE

### AIRCRAFT CAPABILITIES

Longer meters indicate higher capabilities in a given area.

- SPEED
- · AIR-TO-AIR
- · AIR-TO-GROUND

- MOBILITY
- · STABILITY
- DEFENSE

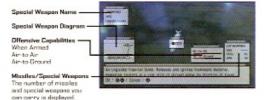
### SPECIAL WEAPON SELECTION SCREEN

Choose one special weapon with which to arm your aircraft. Use the directional buttons or the analog stick to select a special weapon, then press the S button or the S button to confirm your selection.

Note: Pressing the 

button at this screen will take you to 
Display Mode, where you can view your special weapons. This 
can only be done when viewing aircraft in the Data Viewer 
Mode.

» Increase the number of available special weapons by buying more at the "Hangar".



### AIRCRAFT CONFIRMATION SCREEN

After choosing an aircraft and special weapon, a confirmation screen is displayed.

Press the **©** button or the **©** button to sortic and the mission will begin.



### MISSION RULES

Pilot your aircraft as you fulfil the objectives required to complete the mission.

Complete the mission and you will receive a reward; save up these rewards to purchase new aircraft. You may also receive a "Kill Rate" (aircraft experience points) which can be saved up to earn new aircraft colors.

Note: The following conditions will result in mission failure and game over:

- If you come under enemy attack and your damage rate reaches 100%
- . If you crash into the ground or sea
- · If you leave the combat area
- . If you meet failure conditions
- . If you are unable to complete the mission within the time limit

### PAUSE SCREEN

Pressing the START button mid-mission will pause the game. Return to the mission by pressing the **6** button.



### PAUSE MENU

Change various game settings.
View a replay of your flying up to that point.
Aircraft" to use the same aircraft, or "Change Aircraft" if you want to start
again with a different aircraft.  Abort the mission and return to the

Briefing Screen

### GAME OVER

In the event of a game over, the following menu is displayed after the Replay Screen. Use the directional buttons or the analog stick to make your choice, then press the & button or the @ button to confirm the selection



Retry

Restart the mission Choose "Same Aircraft" to use the same aircraft, or "Change Aircraft" if you want to start again with a different aircraft. Abort the mission and ceture to the Briefing Screen.

Quit Mission Return to Main Menu

Return to the Main Menu

### REPLAY SCREEN

At the end of a mission the Replay Screen is displayed, and here a replay of the events just prior to the mission's conclusion can be viewed or saved. Watch saved replays in the "Data Viewer".



### CONTROLS DURING REPLAYS

button, ⊕ button .....Save the replay

 button ..Taggle on-screen displays

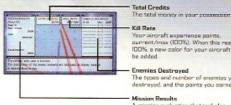
Directional buttons. analog stick.

Change the camera angle

START button Proceed to the Debriefing Screen

### DEBRIEFING SCREEN

This is displayed after the conclusion of a mission, and summerizes your actions, the number of enemies you destroyed, as well as the rewards you earned.



Your aircraft experience points. current/max (IDD%). When this reaches IDD%, a new polor for your aircraft will

The types and number of enemies you destrayed, and the points you earned.

A mission evaluation that includes your rank and bonus.

Rank Your performance is given one of four ranks: S (hest) A B or C (worst)

Rank Bonus You receive bonus points based on the rank you received.

The time in which you completed the mission.

Take-Off/ Landing Bonus

Time

You receive bonus points for a successful take-off/landing. You also receive bonus points for successful aerial refuelling, in which case the item name changes to "Refuelling Banus."

Total Reward The total points received on this mission.

### ACTION MENU

Retry

Press the O button or the O button to display the Action Menu:

Save Save your current progress. Next

.Go to the Tactical Report Screen and choose your next mission.

> Restart the mission Choose "Same Aircraft" to use the same aircraft, or "Change Aircraft" if you want to start

again with a different aircraft.

### MULTIPLAYER: GETTING STARTED

Please ensure the system's WLAN switch is set to DN, and follow the instructions below to start the game.

### MULTIPLAYER MENU

In Multiplayer Mode you can play various types of games with up to 4 players. Choose "Multiplayer" from the Main Menu Screen and the following menu will be displayed:



Host Competition. Host a game. The host can choose the type of game, etc.

Join Competition ......Join a game hosted by someone else.

### HOSTING A GAME

Chaose "Host Competition" to announce your hosted game and weit for participants to join.



### WAIT FOR PARTICIPANTS

As players request to join your game, their information will be displayed on the screen. Once your participants are assembled, press the START button to go to the Game Settings Screen.

### JOINING A GAME

When you want to join someone else's hosted game, choose "Join Competition" to start searching for the game.

### REQUEST TO JOIN

If a game is being hosted around you, the host's name and the names of participants will appear on your screen. If more than one game is being hosted, use the directional buttons or the analog stick to select a host, then "OK" to join the game. After that, you need only wait until the host finishes accepting requests.



### GAME SETTINGS

If you are the host, you'll need to choose a game type. Choose "Random" to randomly select one of the game types.



#### DETAILED SETTINGS

Once you've selected a game type, you can next adjust options like the time limit or the type of match. Once all participants have confirmed the settings, you will proceed to the next screen.



### MULTIPLAYER: GETTING STARTED

### TEAM SETTINGS

If you chose "Team Battle" as the "Type" under Detailed Settings. you will next adjust team settings. Choose your name to display the Team Settings Screen and choose the team you wish to join.

Once all participants have made their choices, the host can press the START button again to proceed to the Aircraft Settings Screen.





### COMPUTER PARTICIPATION

To bring the computer into the game, chaose "CDM" when your settings are adjusted. You can have a total of 8 participants including players and the computer. Press the START button once you've finished adjusting the settings.

### COMPUTER SETTINGS

Choose Team	
COM Level	Set the computer's strength.
COM Aircraft Selection	Choose the computer's aircraft yourself, or set it to be chosen
	randomly.

### AIRCRAFT SETTINGS

Change the aircraft and special weapons you'll be using here. Select your name to go to the Settings Screen. Choosing "CDM" allows you to set the computer's aircraft.

» If "Aircraft Selection" is set under Detailed Settings so that all players use the same aircraft, then the host chooses the aircraft.

### CHANGING YOUR AIRCRAFT

Use the directional buttons or the analog stick to make your choice, then press the Solutton or the Solutton to confirm the selection. An image of the currently selected aircraft is displayed in the center of the screen.

### CHANGING YOUR SPECIAL WEAPON

After you choose your aircraft, the Special Weapon Selection Screen will appear. Choose a special weapon and move on to the Confirmation Screen.

### CONFIRMATION SCREEN

Team divisions, selected aircraft and other information will be displayed for your review. Press the ❖ button or the ⑥ button to accept the settings.

The game will begin after all players have accepted the settings.



### MULTIPLAYER: HOW TO PLAY

This is a general introduction to Multiplayer Mode.

### BASIC RULES

In "Multiplayer," you can play competitively or co-operatively with up to 4 players. There are six types of games, each of which you can customize to set your own rules.

The game screens are essentially the same as in "Campaign," but special items may be displayed depending on the game you chanse.

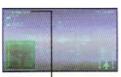
#### ARRITE PRINTS

In this made, each player's actions will result in the addition or deduction of "points." Earning a certain number of points is one way to win the competition.

Points are primorily carned by destroying enemies: points are lest upon taking damage, getting shot down, crashing, or exiting the course. In addition, for some games, you can earn points by taking specific actions.

#### MATCH STYLES

Choose from two match styles: "Battle Royale" (where you take on all the other players) and "Team Bettle" (where your goal is a team victory). Adjust detailed settings according to the type of game you choose.



Team Points — These are displayed on the "Team Battle" surreen.

You won't take damage if you are attacked by a player from the same team.

### RESPAWNING AND DROPPING OUT

When a player is defeated or creshes, he or she will automatically respawn the number of times you specify under "Respawn Sattings." If a player is defeated or creshes with no respawns remaining, he or she will lose and be retired from the game.

### VICTORY CONDITIONS

If one of the players (teams) fulfils any one of the following requirements, they will win and the game will end.

» If the last players remaining are shot down or crash at the same time, the match will end in a draw.

- . If they fulfil the victory conditions decided by the rules
- If the points earned by the player (team) reach the value set under "Victory Points"
- If the other players (team) use up their respawns and drop out of the match

### VICTORY BY DECISION WHEN TIME RUNS OUT

The game ends when the time limit is up, and the player (team) with the most points at the game's conclusion is the victor.

>> If more than one player (team) has the same number of points, the match will end in a draw.

#### MATCH MENU

Pressing the START button in the middle of a multiplayer game will bring up the Match Menu. Press the sutton when you want to return to the game. Your aircraft will continue to operate while the menu is open, so be sure to make your selections quickly.

Display	
Controls	Change control-related settings.
Sound	Adjust various sound settings.
Exit Geme	End your game and return to the Multiplayer Menu Screen
	Note: Please be aware that the match will end if the host exits the game.
Exit Geme	End your game and return to the Multiplayer Menu Screen Note: Please be aware that the match wil

### MULTIPLAYER: HOW TO PLAY

### MULTIPLAYER: MODES

### DEBRIEFING SCREEN

The Debriefing Screen will be displayed when the game is over, and you can review the results of the match. When you're finished, press the ⊗ button or the ⊚ button to check your takedown EXP and rank, then press the ⊗ button or the ⊚ button to display the Debriefing Menu and choose one of the actions below.

# The state of the s

#### Score

The points each team earned

Kills
The number of apparents you destroyed.

#### Killed

The number of times you were destroyed.

Win/Loss Record

### DEBRIEFING MENU

Continue Start a new game with the same settings as before.

Exit Game ......End the game and return to the Multiplayer Menu Screen.

### TAKEDOWN EXP AND RANKS

In "Multiplayer," ranks are assigned as a measure of each player's skill, based on his or her performance during matches. To move up in rank, you need to accumulate a certain number of "takedown EXP," which are earned according to match results. Score high marks during matches to pull in as many takedown EXP as you can!

### ABOUT CONNECTION ERRORS

Connection loss, or turning off the power while a connection is active, will result in a connection error. The player who experienced the error will see an error screen and return to the Main Menu, but the other players will be able to continue the match. However, please be aware that the match will end if the host experiences a connection error.

For each of the six geme types, you can customize your own set of rules under Detailed Settings.

### DOGFIGHT: SURVIVAL

Fly solo or in teams, fighting to be the last one alive.

### **Unique Victory Conditions**

Destroy the other players (team)



### DOGFIGHT: SHOOT-OUT

Fly solo or in teams, battling opponents to be the first to destroy a set number of enemies.

### Unique Victory Conditions

 Destroy the number of enemies specified under "Kills"



### MULTIPLAYER: MODES

### BASE ASSAULT

Attack and destroy the opposing team's base.

In "Base Assault." you garn points by inflicting damage on enemy aircraft or the enemy base, and lose points when your own team's base takes damage



### Unique Victory Conditions

Destroy the enemy base

### BASE ASSAULT SCREEN

In "Base Assault." the enemy base, etc. are displayed as follows:

Friendly base Friendly SAM Enemy base Enemy SAM

### Radar/Map

HUD

>> Locking on to an enemy base or SAM will display its name and distance.

### AIR SUPERIORITY

Strive to stay in flight the longest in a set airspace. In this mode, vou can earn points as long as you continue to fly through the set airspace (maintain air superiority).



### AIR SUPERIORITY SCREEN

Special indicators displayed during "Air Superiority" are as follows:

>> Locking on to an enemy with air superiority will display its name and distance.

### BEACON BATTLE

In this game you steal the enemy's "beacon" and carry it back to your base. You can steal the beacon by flying over its location. so take it back to your base! You win if you carry back the number of beacons specified in "Victory Settings." In "Beacon Battle" your points go up for stealing beacons, and down when your own beacon is stolen by an opponent.

### **Unique Victory Conditions**

. Carry back the number of beacons specified in "Victory Settings"

### REACON BATTLE SCREEN

When a beacon is off-screen, an arrow of that team's color is displayed which points towards it.



>> Locking on to an enemy will display its name and distance.



Rousea hold/

	Allied with beacon/ Allied beacon	Enemy with beacon/ Enemy beacon
HUD		
Radar/Map		







### MULTIPLAYER: MODES

### ESCORT MISSION

Protect friendly convoys from enemies while you lead them to the goal. You win by leading the number of convoys specified under "Victory Settings" to the goal. In this mode, earn points when your convoys reach certain positions, or by destroying enemy convoys.

### Unique Victory Conditions

 Escort the number of friendly convoys specified in "Victory Settings" to the goal

### ESCORT MISSION SCREEN

In "Escort Mission," the goal is shown by the following indicators:



HUI



Radar/Map

### CUSTOM RULES UNDER "DETAILED SETTINGS"

In "Multiplayer," set custom match rules for each game under Detailed Settings. Note: The settings that can be adjusted differ from game to game.

### Type (Match Style)

Choose from "Battle Royale" (where you take on all the other players) and "Team Battle" (where your goal is a team victory). Set this option for "Dogfight: Survival," "Dogfight: Shoot-Dut," and "Air Superiority," The other games support "Team Battle" only.

#### Time Limit

Sets the time limit for the match.

#### Kills

Adjust this setting in "Dagfight; Shoot-Dut" and choose the number of times you need to shoot down the other players to win.

### Victory Settings

In "Beacon Bettle" and "Escort Mission," set the number of times you have to fulfill each game's tactical goal in order to win in "Beacon Bettle," this indicates the number of beacons you have to carry back to your base, in "Escort Mission," it indicates the number of friendly conveys you must lead to the goal.

### Victory Points

Sets the number of points that must be scored to win.

### Aircraft Selection

Allow players to select aircraft individually, have all players fly the same aircraft, or have aircraft chosen at random.

### Respawn Settings

Sets the number of times a player will respawn after crashing or being shot down.

### Base Settings

Sets a base's durability/defense for "Base Assault."

### Weapon Strength (Handicap)

Set a handicap on the number of missiles and special weapons for each aircraft.

### Map Selection

Here you choose a map in which to play the match. Note: The map is fixed for some games.

### Number of GRND-TGTs (Ground Targets)

Chaose whether or not to place tanks and other ground obstacles. Note: This option is fixed for some games.

### Number of Air-TGTs (Air Targets)

Choose whether or not to place planes and other air obstacles.

#### **BGM Settings**

Sets the background music for the match.

### OPTIONS

Choose "Options" at the Main Menu to adjust various game settings like camera position or volume.

### DISPLAY

Display settings like camera position and whether or not certain indicators are shown can be changed here. To restore the default settings, press the SELECT button.

HUD Display ......Toggles the HUO an/aff.

HUD Scale...........Switches the unit of measurement for the HUD.

### CONTROLS

Adjust control-related settings, like the control type or control scheme here. Press the

 button to create your own custom assignments with Button Settings.



### SOUND

Set the in-game volume here. To restore the default settings, press the SELECT button.

BGM	Sets the volume for in-game music from
	D (mute) to 15.
Voice	Sets the volume for in-game voice from
	D (mute) to 15.
SE	Sets the volume for in-game sound effects from
	D (mute) to 15.

### RETURN TO MAIN MENU

This will close the Options Screen and return you to the Main Menu. If you changed any settings you will be asked if you wish to save. Choose "Yes" to save, and "No" to proceed without saving.

### ABOUT BUTTON SETTINGS

Pressing the button under "Controller" will open the Button Settings Screen, where button assignments can be adjusted to your liking. The button layout you create here is reflected in "Custom" under "Control Scheme."

Use the directional buttons or the analog stick to select the item you wish to change, then press the  $\odot$  button or the  $\odot$  button. The following screen will be displayed, where you can choose the function you wish to assign.

» A warning will appear if you have not assigned all of the required functions.



### **DATA VIEWER**

### NEW PLAYER (PLAYER MANAGEMENT)

Select "Data Viewer" to look at battle performance, medals you've earned, and other data you've accumulated during play.

### MILITARY RECORD

Review your aircraft and performance data for both "Campaign" and "Multiplayer".



Check the sortie count, usage rate, and enemies destroyed for each aircraft.



Total flight time and total enemies destroyed are displayed along with other records.

### MEDAL VIEWER

Look at medals you've earned so far in each mode. Medals are earned by fulfilling certains requirements during missions or matches with other players.



#### REPLAY VIEWER

Watch replays you've saved here. Use the directional buttons or the analog stick to select data, then press the  $\odot$  button to load it. After loading it, you can view the replay by pressing the  $\odot$  button. Choose "New Player" at the Main Menu to switch between play-

#### CHANGE PLAYER

Switches between players. Use the directional buttons or the analog stick to select a player, then press the • button to confirm your selection.

### NEW PLAYER

Registers a new player. Please enter a "Name" and "Call Sign" (the name displayed on the HUD).



### HOW TO ENTER YOUR NAME

Enter your name when the screen at the right is displayed, Move the cursor to a character key and press the \$\infty\$ button to change a character, and press the START button to confirm characters. When you've settled on a name, press the START button again, and after deciding whether or not to save your game data, you will proceed to the Main Menu.

>> "Name" has a limit of 16 characters : "Call Sign" has a limit of 6 characters.

### NAME INPUT CONTROLS

button	Confirm/Change a character
button	Cancel input
⊕ button	
● button	Erase one character
L button, R button	
START button	Confirm input

### FLIGHT TECHNIQUES

### SHAKING OFF ENEMY PURSUIT

When an enemy has locked on to your aircraft, for example, the screen will turn red and the words "WARNING" or "MISSILE ALERT" will be displayed. When this happens, immediately accelerate, make turns, and continue evasive action until the message disappears.



### ABOUT NOVICE CONTROLS

With Novice controls, you can simply slide the analog stick to move in that direction without having to go through the steps of rolling or pitching. However, you will have the disadvantage of not being able to make precision adjustments while meneuvering, so once you get used to flying, give Normal controls a try.

### USING MISSILES (LOCKING ON)

Missiles are primary weapons that are installed in all aircraft, and possess guidance capabilities. However, the missiles will not hit unless you lock on to your target. This section explains everything from seeking out enemies to firing the missile that will destroy them. A good understanding of these basics will help you hunt the enemy down.

### SEEKING OUT ENEMIES

First, locate an enemy on the search rader.

Use the **②** button to switch your terget to an enemy that looks like easy pickings for a missile.



### LOCKING ON

Use the R button to increase thrust and get closer to the enemy. You will lock on automatically when the distance scale's arrow is inside the thick bar. Note: The greater your 'Xir-to-Air' value, the higher your lock-on capabilities against airborne targets, and the greater your 'Xir-to-Ground' value, the higher your lock-on capabilities against ground targets.



### FIRING A MISSILE

Once you're locked on, press the 
button to fire a missile. Firing from directly behind an enemy or firing from a closer distance will increase your chances of a hit. You can shoot the enemy down by lowering its defenses to zero.



### FLIGHT TECHNIQUES

### SPECIAL WEAPONS AND MESSAGES

This section introduces some of the special weapons and messages that appear on-screen.

### SPECIAL WEAPONS

QAAM.......An air-to-air missile that is effective even when a target gets behind you. It has high guidance capabilities, and will pursue a target a second time if evaded.

MISSION ACCOMPLISHED

mission

MISSION FAILED

MISSION START

Begin the mission

MISSION LIPDATE

DEF COURSE

unresponsive.

WARNING

PULL UP

STALL

You've successfully completed your

You've failed to complete the mission.

A new tactical target has appeared.

You're about to exit the combat zone.

Your aircraft is stalling and

An enemy has locked on to you.

landing, and serial refuelling.

PRESS START BUTTON TO SKIP Press the START button to skip takeoff.

UGB............An unguided bomb. It explodes an impact and demages nearby ground targets.

### MESSAGES

### CAUTION Watch out

CLEARED FOR TAKEDEE

Begin your takeoff.

DAMAGE

You've taken damage.

### DESTROYED

You've successfully destroyed your target.

### SHOOT

Appears when you are in a position most likely to hit enemies with missiles.

#### HIT

Missile has hit!

LANDING FAILED

You've failed to land.

### LANDING SUCCESSFUL

You've succeeded in landing

### MISS

Your attack failed.

#### MISSILE ALERT

A missile is approaching

# TAKEOFF AND LANDING

Fulfil certain requirements during "Campaign" and you'll go to the Takeoff and Landing Screen. Exceeding the time limit or crashing into the ground will result in a game over, so be careful.

>> You can skip takeoff and landing by pressing the START button.

### LANDING

Fly so the localizer needle and the glide slope needle intersect at the center of the screen, and use the L button before landing to slow down. If you're going too fast or descend too rapidly, you'll crash and fail the landing.



#### TAKEDEE

To take off, use the R button to accelerate and slide the analog stick down to lift the nose. However, be careful: the nose won't lift unless you have enough seeed.



### FLIGHT TECHNIQUES

### CREDITS

### AERIAL REFUELLING

Fulfilling certain requirements during "Campaign" will trigger an aerial refuelling sequence. Exceeding the time limit, crashing into the tanker, or crossing the designated sinspace line will result in a game over, so be careful.

>> You can skip aerial refuelling by pressing the START button.

### GAME SCREEN

Bring your sincraft up to the refuelling hose extending from the tanker to refuel.

### REFLIELLING

Fly so the diamond representing your aircraft overlaps the tanker hose connection range's diamond. To successfully refuel, approach the tanker hose on the correct course, and maintain your position for a set amount of time.



Align your eincraft so the two diamonds displayed are overlapping.



When the tanker gets closer, drop your speed and maintain your position.

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Towards Inscarding
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